Catalog | April 2020



Harmony® XB5 Plastic

Control and signaling units

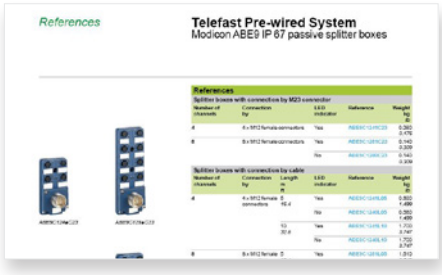
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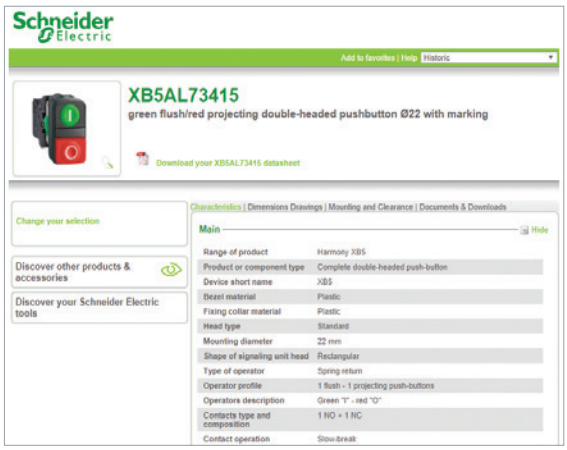
Quick access to product information

Get technical information about your product



Each commercial reference presented in a catalog contains a hyperlink. Click on it to obtain the technical information of the product:

- Characteristics, Dimensions and drawings, Mounting and clearance, Connections and schemas, Performance curves
- Product image, Instruction sheet, User guide, Product certifications, End of life manual

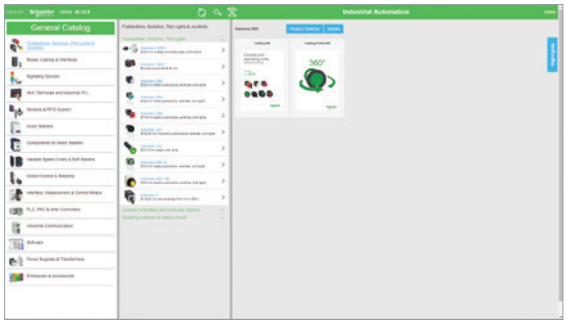


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Harmony® XB5 plastic

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Control and signaling units

Pushbuttons, switches, and pilot lights



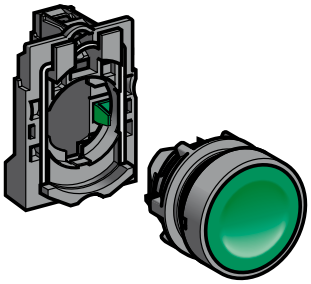
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Control and signaling units
Harmony XB5 plastic
Pushbuttons, switches, and pilot lights

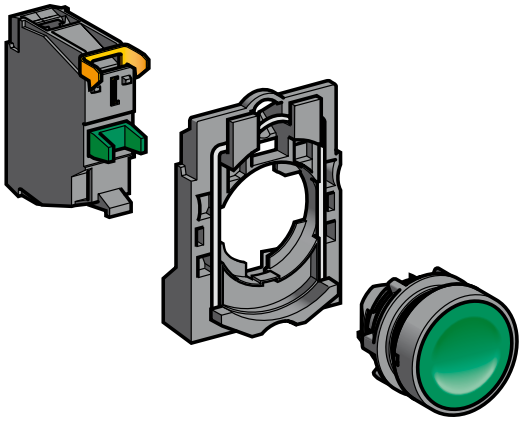
The Harmony XB5 range of plastic pushbuttons, switches, and pilot lights combines simplicity of installation, flexibility, and robustness to meet the majority of industrial applications. It delivers one of the most comprehensive product ranges available on the market and meets the robustness and performance requirements for the majority of industrial applications.



Complete unit for repetitive orders XB5AA31



Sub-assembly (for additional flexibility) ZB5AZ101 + ZB5AA3



Basic elements (for optimum flexibility) ZBE101 + ZB5AZ009 + ZB5AA3

A global network of partners you can rely on to support customized end-to-end solutions

A single provider

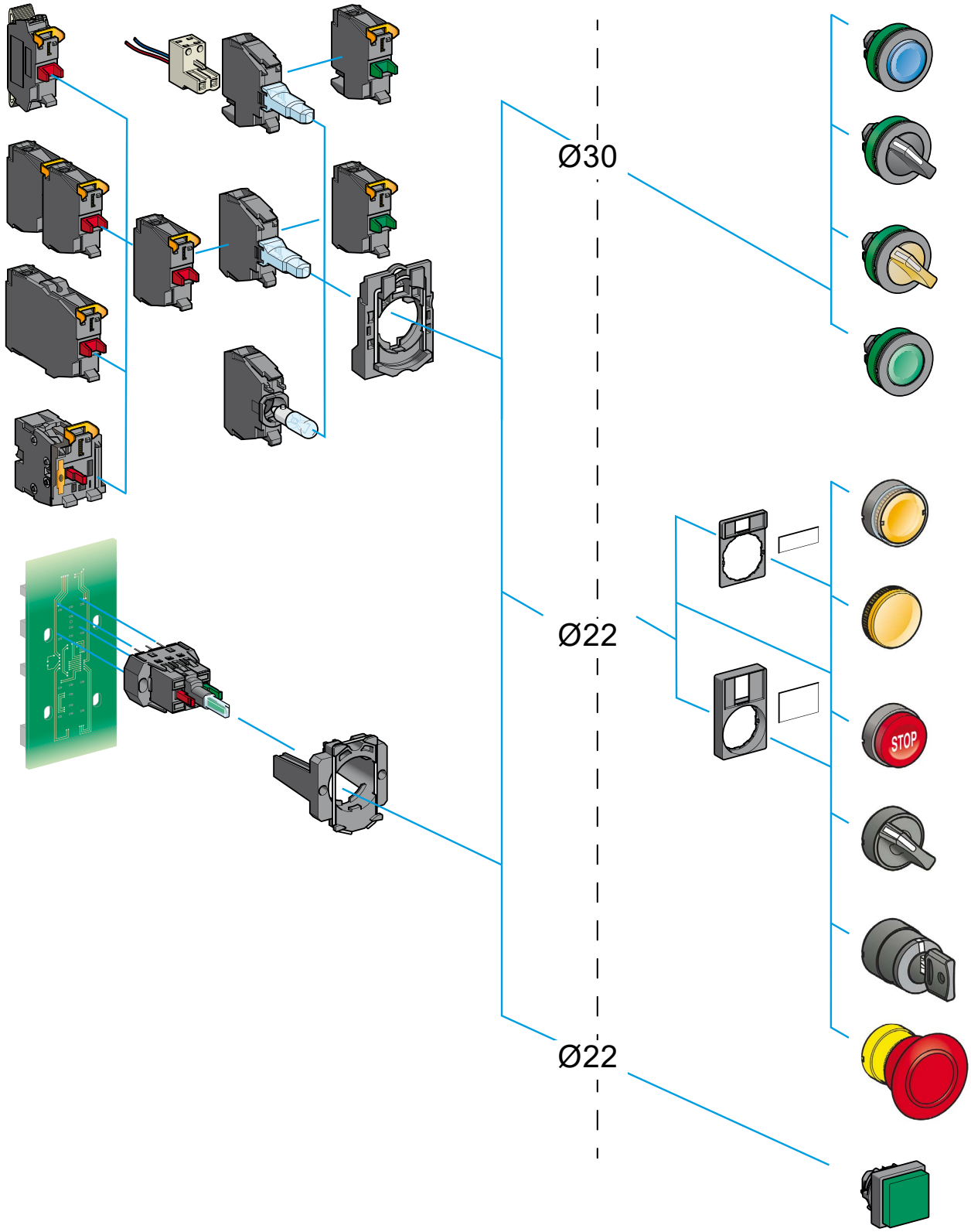
Our team of experts understands the needs of our customers in terms of their processes and applications. The Harmony ranges are available globally wherever you need them.

The confidence of a market leader

- More than 50 years' experience designing switches, pushbuttons, and pilot lights
- A global network of partners and distributors you know and trust
- Worldwide product availability with over 17,000 points of sale in more than 100 countries

Control and signaling units

Harmony XB5 plastic
Pushbuttons, switches, and pilot lights



Control and signaling units
Harmony XB5 plastic
Pushbuttons, switches, and pilot lights



360° view
Click on the image for 3D view



Customized products

Modern design

Harmony delivers an innovative and ergonomic design that allows easy operation and improves the look and feel of your control panels and machines.

Improved reliability of panels, machines, and processes

> The flush-mounting solution addresses the market demands for ergonomic design and aesthetics
- Built-in flush pushbuttons
- Flush mounting kit accessories

> Pushbuttons and switches with a vibrant color pallet

A touch of style for your electrical panels

> Innovative design without compromise on cost
> Better perceived quality of your machines and panels
> A clearer view of control features

Define your own style with powerful customization abilities

> Markings on pushbutton, illuminated pushbuttons, and pilot lights caps
> Markings on the bezel for all built-in flush products
> Markings on accessories, like legend plates and legend panels
> Color plated bezel pushbuttons



Control and signaling units
Harmony XB5 plastic
Pushbuttons, switches, and pilot lights



Emergency stop pushbutton with illuminated rings

Operational efficiency

The Harmony XB5 range offers innovative features for ease-of-use to make an operator's work simpler and more efficient.

Improved operator efficiency

- Illuminated Emergency stop pushbutton solutions that help you quickly find the E-stop button responsible for the production downtime
- Robust illuminated and non-illuminated buzzers providing water resistance up to IP66, IP67, IP69, and IP69K
- High brightness and full-surface illumination of pushbuttons and selector switches
- Dedicated offer for explosive atmospheres

Control and signaling units
Harmony XB5 plastic
Pushbuttons, switches, and pilot lights



Affordable range
Click to open video (33 sec)

Affordable

Harmony delivers simplicity and efficiency while helping to keep your costs down.

Increasing operator's efficiency

- USB and RJ45 ports for a simple, effective way to connect a PC or USB
- Timer for safe and simple adjustment of your machine's time settings
- 3-phase pilot lights mounted in a single 30 mm *(1.181 in.)* diameter hole
- Potentiometer with integrated resistor
- Yellow illuminated functions
- Configurable display for simple machine function
- Small displays in a diameter 22 mm hole for quicker mounting


USB port


RJ45 port


Timer


3-phase indicator

Mounting options for easy access to functions on the front panel


Complete potentiometer


Buzzer


Configurable display


Basic display


Legend panel

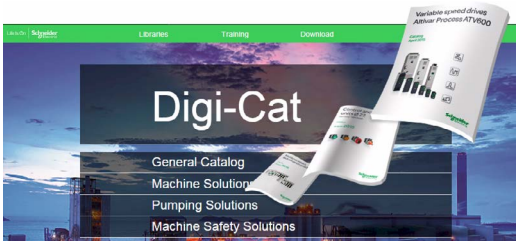
Legend panels that help simplify installation

- Holes positions are clearly identified and aligned on the legend panels
- Just stick the legend panel on your operator interface surface and punch the hole where indicated
- Save up to 75% of installation time compared with conventional hole alignment methods

Control and signaling units
Harmony XB5 plastic
Pushbuttons, switches, and pilot lights

Product Selector

Web digital selector
Click to open the selector



Digi-Cat
Click to download Digi-Cat



Marine environment
Click to open video (42 sec)

Simple selection

Harmony XB5 delivers a comprehensive range of modular products that enable simple selection to help minimize your costs right from the beginning.

Digital tools help you select the right product and customize it to meet your needs

> Digi-Cat, for easy, up-to-date, access to the PDF catalogs
> Web digital selector to help you find the right reference for your application and customize your product

Easy to convert from standard to flush mounted pushbuttons

> Harmony XB5 pushbuttons offer the flexibility to convert from standard to flush mounting versions by simply changing a single letter in the product reference.

Example:

ZB5AA3



Standard mounting



ZB5FA3



Flush mounting

Control and signaling units
Harmony XB5 plastic
Pushbuttons, switches, and pilot lights



The secret of robustness
Click to open video (46 sec)

Robustness

Harmony XB5 delivers extremely robust performance even in severe environments.

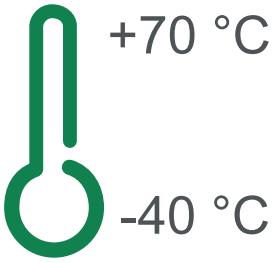
Improved reliability of panels, machines, and processes

- Sealing effectiveness rated up to IP66, IP67, IP68, IP69, IP69K, and type 4X
- High impact resistance up to IK06 rating
- Operating temperature ranging from -40 to +70 °C/*-40 to +158 °F*
- Compliance with international standards (IEC, UL, CCC, EAC, JIS)
- Marine certified (BV, LROS, BDNV, GL)

IP69 Robust performance even in harsh environments

High electrical performance

- Contacts and heads designed to prevent vibration, helping to ensure secure mounting and wiring
- Choose from standard, low-load, and high-power electrical contacts



Lower maintenance

- Harmony pushbuttons are designed to perform up to 10 million operations.
- This represents more than 1,000 operations a day for 27 years



Marine environment
Click to open video (42 sec)

Adapted to your applications, segments, and operating environments

Harmony offers a unique and unrivalled depth of range delivering products adapted to your applications, segments, and operating environments.


Material working

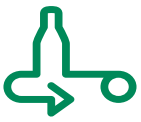

Packaging


Pumping


Consumer packaged goods


Water & waste water


Oil & Gas


Material handling

Control and signaling units
Harmony XB5, plastic
Pushbuttons, switches, and pilot lights



Harmony XB5 range of control and signaling units for Ø 22 mm/0.866 in. mounting



Harmony XB5 flush mounted control and signaling units for Ø 30 mm/1.181 in mounting



Harmony Digital Panel meter

Presentation

The Harmony® XB5 plastic range of modular control and signaling units combines simplicity of installation, flexibility, and robustness. It meets the requirements of the majority of industrial applications. These units are either complete products or separate components for customer assembly.
This range includes:

- Pushbuttons, selector/key switches, Emergency stop functions, and multiple-headed pushbuttons designed for parameter settings, adjustments, and start/stop control of machines and installations
- Pilot lights, illuminated pushbuttons, illuminated selector switches, and illuminated Emergency stop functions designed for visual signaling
- Flush mounting heads for Ø 30 mm/*1.181 in.* mounting and flush mounting kit accessories combined to offer a modern aesthetics to the control panel
- Harmony basic and configurable display offers data visualization
- Various accessories including protective covers, legends and legend holders, pushbutton caps, boots, bulbs, etc.

The pushbutton and switch control offer (illuminated and non-illuminated) is both broad and comprehensive:

- Pushbuttons, spring return with flush push, projecting push, recessed push, booted flush push, or mushroom head
- Emergency stop pushbuttons with 3 types of head: push-pull, turn to release, and key release
- Pilot lights and illuminated pushbuttons with integral LED and BA 9s base fitting bulbs
- Selector switches with different types of operator: standard handle, long handle, knurled knob, or key
- Choice of heads: square, circular, rectangular, double-head/triple-head rectangular, or toggle
- Colors of push: white, black, green, orange, blue, red, or yellow
- Connection type: screw clamp connector, faston connector, spring terminal, or for printed circuit board
- Contact blocks for general purpose or specific applications (low current, standard or high-power switching)
- Choice of heads to meet the majority of industrial needs, from the most basic pushbuttons and pilot lights, to functions meeting modern machine requirements, such as USB & RJ45 ports
- Wide choice of accessories and spare parts
- Configurable display for simple machine function
- Other specific functions: complete potentiometer, hour counters, annunciator, or joystick controllers

Innovative complementary offers are also available:

- Control and signaling units for severe applications
- Wireless and batteryless pushbuttons
- Biometric switches

Basic display: Harmony Digital Panel meter

Harmony XBH is a digital panel meter for mounting on the front of a control panel or directly on the front of a machine. With the simple 4 digit display, it is easy to visualize process data from long distances. The display is easy to mount directly on a Ø 22 mm/*0.866 in.* hole and is supplied directly from the measuring loop. It has 2 digital outputs for setting a high and low limit and can be configured with the blue and red buttons on the side of the housing. An external alarm can be connected to the panel meter for additional alert in the event of a high or low limit threshold. Harmony XBH panel meters have an IP65 protective rating and the operating temperature can be between -20 to 60 °C/*-4 to 140 °F*

The following settings can be adjusted with the configuration buttons:

- Minimum and maximum value of the input signal
- Number of decimals
- Number of measurements per second
- LOW limit and HIGH limit output threshold
- LOW limit and HIGH limit hysteresis and time delay
- Password protection of the configuration



Harmony Display Module

Configurable display: Harmony Display Module

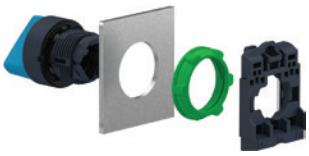
Harmony display units are used to configure the machines through touch panels and have following offers :

Harmony Display is a configurable display module with Ø 22 mm mounting in the front of a control panel or directly on the front of a machine. With ZBSD01 SD card, you can configure TM221C16R into an IO Block which is compatible with Harmony Display. The offer provides features as below:
- No programmation needed : just configure it on the touch screen
- 2 analog displays 0...10V, 4...20 mA from physical analog input in the representation of numerical, bar graph, and meter
- Threshold notification via relay output and background color change
- 8 digital status display, counters, or hour meters
- 1 CAM switch function of 7 steps and 5 outputs
- Harmony Display has an IP65 protective rating on the front face and the operating temperature can be between 0..50 degrees celsius
- As options, 2 temperature inputs, 2 analog inputs, or 2 analog outputs can be added

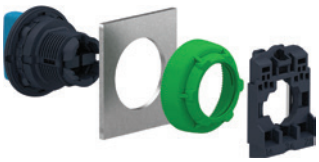
Installation

Harmony XB5 products are both simple and quick to install:
- Mounting by single installer (self-maintaining head in its cut-out)
- Clip-together component system (head, body, contact blocks, and LED)
- Anti-loosening system for screw clamp terminals on contact blocks

Harmony XB5 standard mounting products are installed with or without a notch in a Ø 22 mm/*0.866 in.* hole, thanks to the self-cleavable orientation pin.



For installation of Harmony XB5 standard mounting products



For installation of Harmony XB5 flush mounting products

Harmony XB5 flush mounting products are installed without a notch in a Ø 30 mm/*1.181 in.* hole. This gives flush mounting products the same actuating area as that of standard mounting products, offering optimized ergonomics for operators even when wearing gloves.

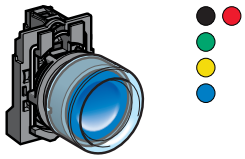
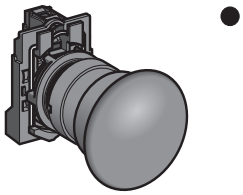
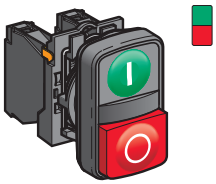
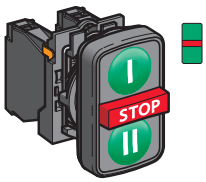
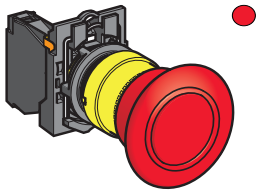
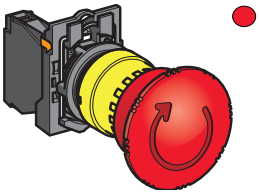
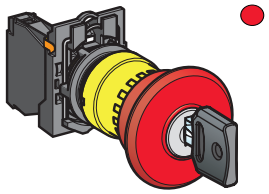
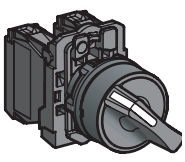
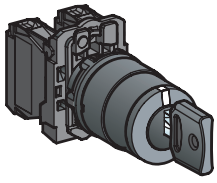
Flush solutions mounted in a Ø 22 mm/*0.866 in.* hole can be achieved using the Harmony XB6 range. Please refer to the Harmony XB6 catalog for details.

Environment

The performance of the Harmony XB5 range meets some of the most demanding international standards and approvals:

- Certified and approved for meeting requirements worldwide: EN/IEC, CE marking, UL, CSA, CCC, EAC, JIS, NEMA, and marine approvals
- Protection against the ingress of solid foreign objects, dust, and water: IP 66, 67, 69, 69K, type 4X
- Operating temperature range from -40 °C to +70 °C/*-40 °F to +158 °F* for outdoor applications
- High chemical robustness
- Shock protection level up to IK03
- High vibration resistance with shakeproof connection screws (periodic retightening unnecessary)

Control and signaling units
Harmony XB5, plastic
Pushbuttons, switches, and pilot lights
Complete units, XB5A

Complete units	Contact functions		
Pushbuttons, spring return	 Flush push, unmarked **XB5AA●1/AA42** see page 24	 Flush push, marked **XB5AA3311/AA33●1** see page 28	 Projecting push, marked **XB5AL4322** see page 28
Pushbuttons, spring return	 Booted flush push **XB5AP●1/AP42** see page 27	 Projecting push, unmarked **XB5AL42** see page 26	 Ø 40/*1.575 in.* Mushroom head **XB5AC21** see page 42
Multiple-headed pushbuttons, spring return	 Double-headed **XB5AL73415** see page 40	 Triple-headed **XB5AA731327/XB5AA711237** see page 41	
Emergency stop or Emergency switching off mushroom head pushbuttons	Emergency stop trigger action and mechanical latching		
	 Ø 40/*1.575 in.* Push-pull (EN/ISO 13850) **XB5AT845** see page 44	 Ø 40/*1.575 in.* Turn to release (EN/ISO 13850) **XB5AS844●** see page 44	 Ø 40/*1.575 in.* Key release (EN/ISO 13850) **XB5AS9445** see page 44
Selector switches and key switches	 Standard handle, black **XB5AD●●** see page 56	 Long handle, black **XB5AJ●●** see page 57	 Key switch **XB5AG●●** see page 58

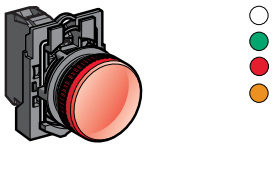
References:
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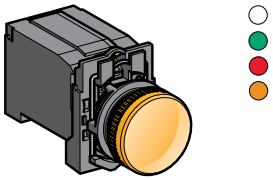
Control and signaling units
Harmony XB5, plastic
Pushbuttons, switches, and pilot lights
Complete units, XB5A

Complete units (continued)

Signaling functions





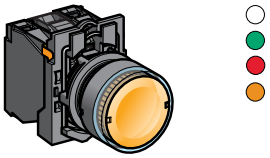


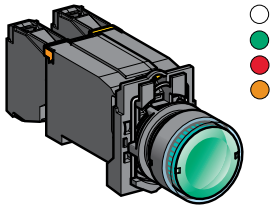
Pilot lights

Integral LED	For bulb with BA 9s base fitting	
	Direct supply	Via integral transformer
XB5AVB●/AVG●/AVM● **see page 68**	**XB5AV6●** **see page 70**	**XB5AV3●/AV4●** **see page 70**

Combined functions — Contact and signaling functions







Illuminated pushbuttons, spring return, flush push

Integral LED	For bulb with BA 9s base fitting	
	Direct supply	Via integral transformer
XB5AW3●B5/AW3●G5/AW3●M5 **see page 29**	**XB5AW3●65** **see page 32**	**XB5AW3●35/AW3●45** **see page 32**



Double-headed pushbuttons, spring return, and pilot light block

Integral LED
XB5AW73731●5 **see page 40**



Illuminated selector switches, standard handle

Integral LED
XB5AK12●●5, XB5AK13●●5 **see page 60**

Control and signaling units
Harmony XB5, plastic
Pushbuttons, switches, and pilot lights
Sub-assemblies, ZB5A

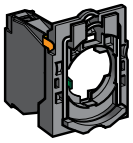
Non-illuminated units for user assembly

Contact functions

Body sub-assemblies

Head sub-assemblies

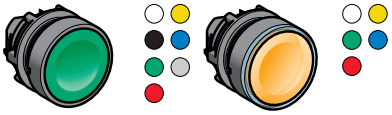
For pushbuttons, spring return, unmarked



Screw clamp terminals
ZB5AZ10●/AZ141
see page 78

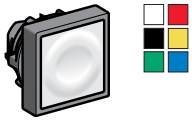


Flush push without cap/with set of 6 caps
ZB5AA0/AA9
see page 24

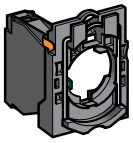


Flush push
ZB5AA●
see page 24

Flush push for insertion of legend
ZB5AA●8
see page 24



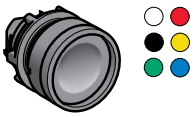
Flush push, cap mounted/not mounted
ZB5CA0/CA●
see page 24



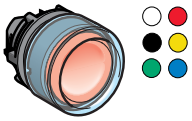
Faston
ZB5AZ10●3
see page 82



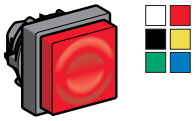
Projecting
ZB5AL●
see page 26



Recessed push
ZB5AA●6
see page 25

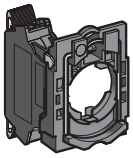


Booted flush push, for insertion of legend
ZB5AP●●/AP●S
see page 27



Projecting or recessed push
ZB5CA●●/CL●
see page 25 and 26

For pushbuttons, spring return, marked



Spring clamp terminals
ZBE10●5
ZB5AZ10●5
see page 80



Flush push
ZB5AA●3●/AA●4●
see page 28



Projecting push
ZB5AL●3●
see page 28

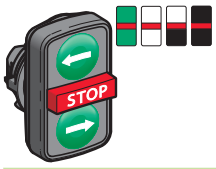


Flush push
ZB5CA●3●/CA●9●●
see page 28

For multiple-headed pushbuttons, spring return



Double-headed
ZB5AA7●●● /AA79
ZB5AL734●
see page 40

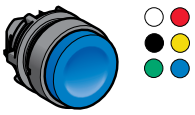


Triple-headed
ZB5AA7313●, ZB5AA711●●
ZB5AA72124, ZB5AA791
see page 41

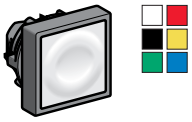
For "push-push to release" pushbuttons



Flush push (caps mounted/not mounted)
ZB5AH●●/CH●●
see page 52



Projecting push
ZB5AH●
see page 52

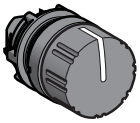


Flush push (caps mounted/not mounted)
ZB5CH0/CH0●
see page 52

For "push-turn to release" pushbuttons

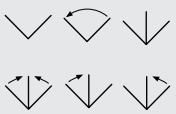


Key switches
ZB5AFD●
see page 53



Knurled knob *(1)*
ZB5AF
see page 53

(1) Knob positions



References:
page 24

Control and signaling units
Harmony XB5, plastic
Pushbuttons, switches, and pilot lights
Sub-assemblies, ZB5A

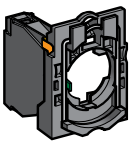
Non-illuminated units for user assembly (continued)

Contact functions (continued)

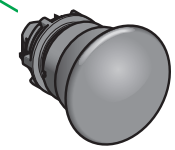
Body sub-assemblies

Head sub-assemblies

For mushroom head pushbuttons

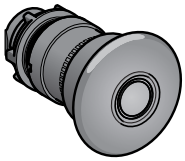


Screw clamp terminals
ZB5AZ10●/AZ141
see page 78



Ø 30 mm/*1.18 in.*
Ø 40 mm/*1.57 in.*
Ø 60 mm/*2.36 in.*

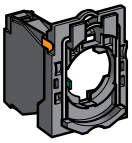
Spring
ZB5AC●/AR●
see page 42



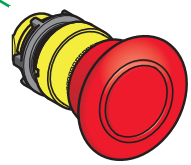
Ø 30 mm/*1.18 in.*
Ø 40 mm/*1.57 in.*
Ø 60 mm/*2.36 in.*

Latching
ZB5A●2/AS●2/AS55
see page 43

For Emergency stop or Emergency switching off mushroom head pushbuttons

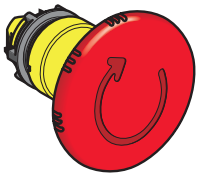


Faston
ZB5AZ10●3
see page 82



Ø 30 mm/*1.18 in.*
Ø 40 mm/*1.57 in.*
Ø 60 mm/*2.36 in.*

Push-pull (EN/ISO 13850)
ZB5AT84
see page 44



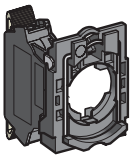
Ø 30 mm/*1.18 in.*
Ø 40 mm/*1.57 in.*
Ø 60 mm/*2.36 in.*

Turn to release (EN/ISO 13850)
ZB5AS8●4
see page 44

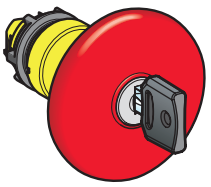
Emergency stop trigger action and mechanical latching

Emergency switching off mechanical latching

Push-pull (IEC 60364-5-53)
ZB5AT●/AX●
see page 44



Spring clamp terminals
ZBE10●5
ZB5AZ10●5
see page 80

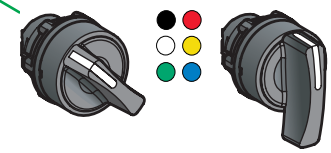


Ø 30 mm/*1.18 in.*
Ø 40 mm/*1.57 in.*
Ø 60 mm/*2.36 in.*

Key release (EN/ISO 13850)
ZB5AS9●4/AS944D,
see page 44

Emergency stop trigger action and mechanical latching

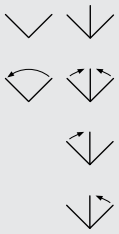
For selector switches and key switches



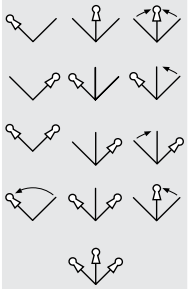
Standard handle *(1)*
ZB5AD●
see page 56

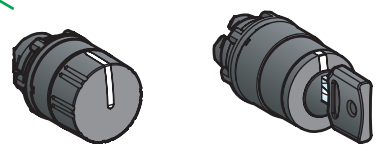
Long black handle *(1)*
ZB5AJ●
see page 57

(1) Switch handle and knob positions



(2) Key switch positions
Key withdrawal positions

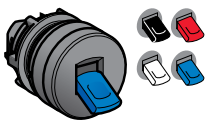




Knurled black knob *(1)*
ZB5AD●9
see page 59

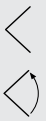
Key switch *(2)*
ZB5AG●●
see page 59

For toggle switches



2-position lever *(3)*
ZB5AD●8
see page 59

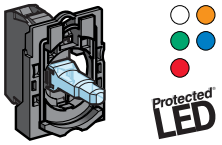
(3) Lever positions



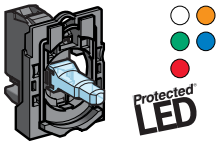
Pilot lights for user assembly

Signaling functions

Body sub-assemblies with integral LED

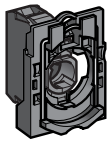


Connection: screw clamp terminals
ZB5AVB●/AVG●/AVM●
see page 86

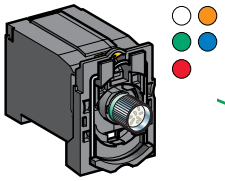


Connection: plug-in connector
Please contact our Customer Care Center

Body sub-assemblies for BA 9s bulb

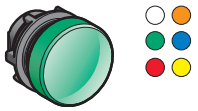


Direct supply
Connection: screw clamp terminals
ZB5AV6, see page 89

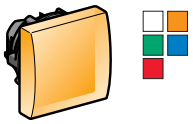


Via integral transformer
Connection: screw clamp terminals
ZB5AV●/AV3D●/AV5D●
see page 89

Head sub-assemblies



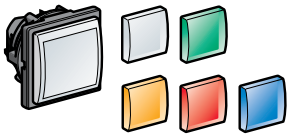
With lens fitted (insertion of legend)
ZB5AV0●3/AV0●3E, see page 69



With lens fitted
ZB5CV0●3, see page 69

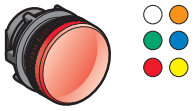


With 5 lens caps (not fitted) for insertion of legend
ZB5AV003/AV0●3●, see page 69



With 5 separate lens caps, not fitted
ZB5CV003, see page 69

Head sub-assemblies



With lens fitted
ZB5AV0●, see page 70

Illuminated pushbuttons for user assembly

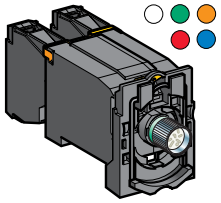
For illuminated pushbuttons, spring return

Combined functions (contact and signaling)

Body sub-assemblies for BA 9s bulb

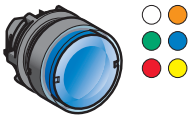


Direct supply
Connection: screw clamp terminals
ZB5AW06●
see page 88

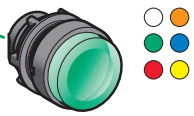


Via integral transformer
Connection: screw clamp terminals
ZB5AW03●/ AW04●/AW05●
see page 88

Head sub-assemblies



Flush
ZB5AW3●/AW3●S
see page 32



Projecting
ZB5AW1●/AW1●S,
see page 33

References:
page 24

Control and signaling units
Harmony XB5, plastic
Pushbuttons, switches, and pilot lights
Sub-assemblies, ZB5A

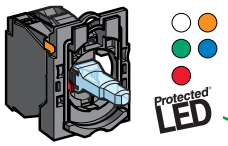
Illuminated pushbuttons for user assembly

Combined functions (contact and signaling) (continued)

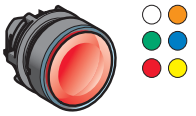
Body sub-assemblies with integral LED

Head sub-assemblies

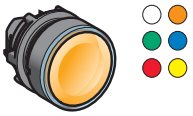
For illuminated pushbuttons, spring return



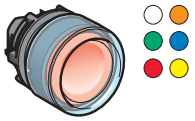
Connection: screw clamp terminals
ZB5AW0B●●/AW0G●●/AW0M●●
see page 84 and 85



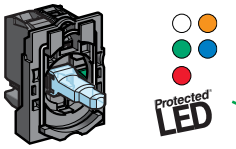
Flush push with illuminated ring
ZB5AW3●3/AW3●3S/AW9●3
see page 30



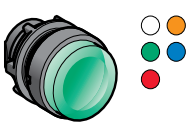
Flush push for insertion of legend
ZB5AA●8
see page 24



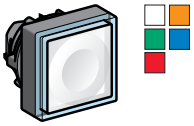
Booted flush push
ZB5AW5●3
see page 30



Connection: plug-in connector
Please contact our Customer Care Center

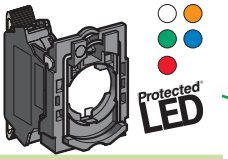


Projecting push
ZB5AW1●3/AW1●3S
see page 31



Flush or projecting push for insertion of legend
ZB5CW3●3/CW1●3
see page 30 and 31

For double-headed pushbuttons, spring return, with pilot light

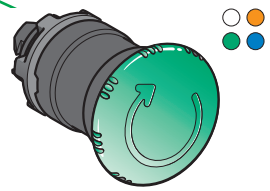


Connection: spring clamp terminals
ZBV ●●5
see page 80



Double-headed (flush/flush push) + central pilot light
Double-headed (flush/projecting push) + central pilot light
ZB5AW7A17●●, ZB5AW7A374●, ZB5AW7A9, see page 40
ZB5AW7L374●, see page 40

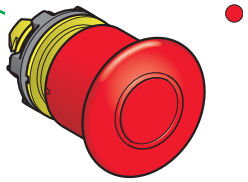
For illuminated, mushroom head pushbuttons, latching



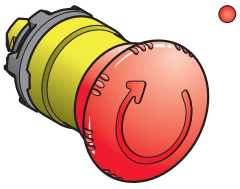
Ø 40 mm/*1.575 in.* turn to release
ZB5AW7●3, see page 43

For illuminated mushroom head pushbuttons
- **Emergency stop with trigger action and mechanical latching**

or
- **Emergency switching off with mechanical latching only**



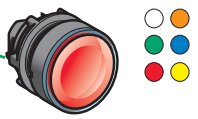
Ø 40 mm/*1.575 in.* push-pull with mechanical state indicator (EN/ISO 13850)
ZB5AT8643M
see page 47



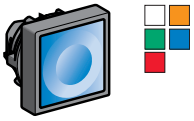
Ø 40 mm/*1.575 in.* turn to release (IEC 60364-5-53)
ZB5AW743
see page 47

For illuminated "push-push to release" pushbuttons

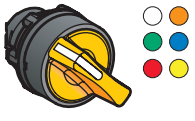
For illuminated selector switches, standard handle



Flush or projecting "push-push to release"
ZB5AH0●3/AH●3
see page 52

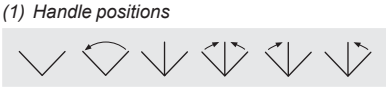


Flush "push-push to release"
ZB5CH3●3
see page 52



Standard handle *(1)*
ZB5AK1●●3
see page 61

(1) Handle positions



Control and signaling units
Harmony XB5, plastic
Pushbuttons, switches, and pilot lights
Sub-assemblies, ZB5F Flush mounting heads

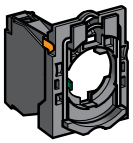
Non-illuminated units for user assembly

Contact functions for Ø 30 mm mounting

Body sub-assemblies

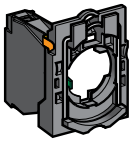
Head sub-assemblies

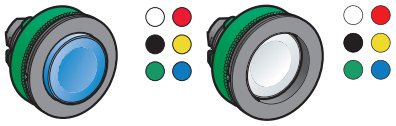
For pushbuttons, spring return, unmarked





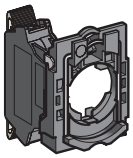
Screw clamp terminals	Flush push without cap/with set of 6 caps	Flush push	Flush push for insertion of legend
ZB5AZ10●/AZ141	**ZB5FA0/FA9**	**ZB5FA●**	**ZB5FA●8**
see page 78	**see page 34**	**see page 34**	**see page 34**

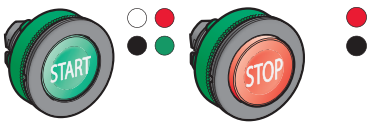




Faston	Projecting	Recessed push
ZB5AZ10●3	**ZB5FL●**	**ZB5FA●**
see page 82	**see page 35**	**see page 34**

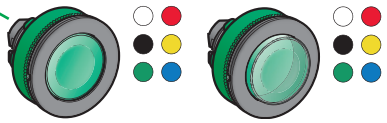
For pushbuttons, spring return, marked





Spring clamp terminals	Flush push	Projecting push
ZBE10●5	**ZB5FA●3●/FA●4●**	**ZB5FL●3●**
ZB5AZ10●5		
see page 80	**see page 36**	**see page 36**

For "push-push to release" pushbuttons



Flush push (caps mounted/not mounted)	Projecting push
ZB5FH●●	**ZB5FH●**
see page 54	**see page 54**

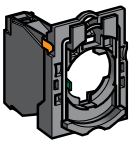
References:
page 24

Non-illuminated units for user assembly (continued)

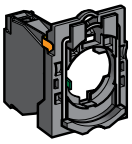
Contact functions for Ø 30 mm mounting (continued)

For selector switches and key switches

Body sub-assemblies



Spring clamp terminals
ZBE10●5
ZB5AZ10●5
see page 80



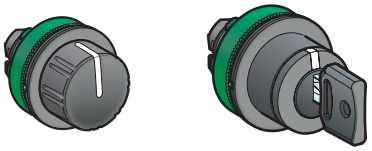
Faston
ZB5AZ10●3
see page 82

Head sub-assemblies



Standard handle *(1)*
ZB5FD●
see page 62

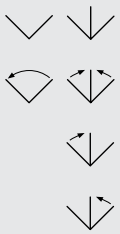
Long black handle *(1)*
ZB5FJ●
see page 63



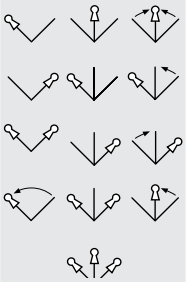
Knurled black knob *(1)*
ZB5FD●9
see page 65

Key switch *(2)*
ZB5FG●●
see page 64

(1) Switch handle and knob positions



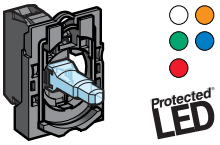
(2) Key switch positions
Key withdrawal positions



Pilot lights for user assembly

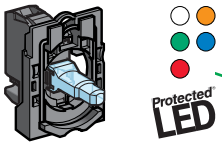
Signaling functions for Ø 30 mm mounting

Body sub-assemblies with integral LED



Connection: screw clamp terminals

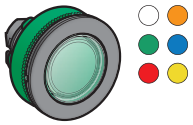
ZB5AVB●/AVG●/AVM●
see page 86



Connection: plug-in connector

Please contact our Customer Care Center

Head sub-assemblies



With lens fitted (insertion of legend)

ZB5FV0●3
see page 73

References:
page 24

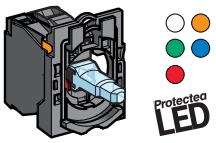
Illuminated pushbuttons for user assembly

Combined functions (contact and signaling)

Body sub-assemblies with integral LED

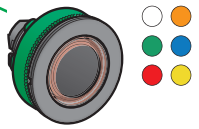
Head sub-assemblies

For illuminated pushbuttons, spring return



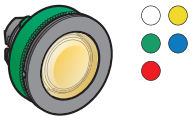
Connection: screw clamp terminals

ZB5AW0B●●/AW0G●●/AW0M●●
see page 84



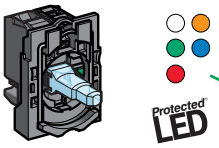
Flush push with illuminated ring

ZB5FW9●3
see page 38



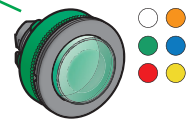
Flush push for insertion of legend

ZB5FA●8
see page 34



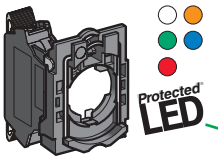
Connection: plug-in connector

Please contact our Customer Care Center



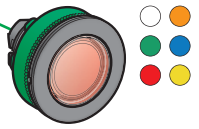
Projecting push

ZB5FW1●3
see page 39



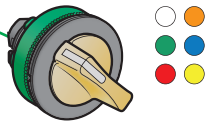
Connection: spring clamp terminals

ZBV ●●5
see page 80



Flush or projecting “push-push to release”

ZB5FH0●3/FH●3
see page 55



Standard handle *(1)*

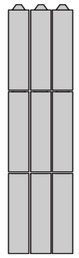
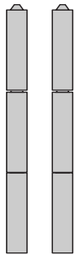
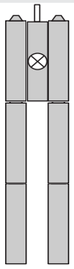
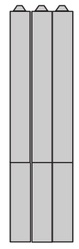
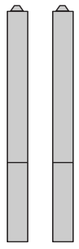
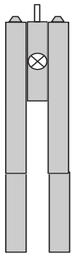
ZB5FK1●●3
see page 67

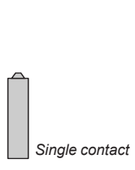
(1) Handle positions



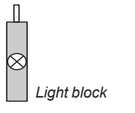
Control and signaling units
Harmony XB5 plastic
Contact mounting - Contact sequence

Maximum recommended configurations to help ensure compliance with catalog characteristics

Unit type **Complete units XB5A and XB5F, heads ZB5A and ZB5F** *(1)*		**Pushbuttons, spring return XB5AA●, ZB5AA● (except ZB5AA●8) XB5AC●, ZB5AC●, XB5AL●, ZB5AL●, XB5AP●, ZB5AP●, ZB5AR●** **Flush mounted pushbuttons, spring return XB5FA●, ZB5FA● (except ZB5FA●8)** **Triple-headed pushbuttons XB5AA731327, XB5AA711137, ZB5AA7313●, ZB5AA7111●, ZB5AA72124, ZB5AA791**	**Double-headed pushbuttons XB5AL73415, ZB5AA712●, ZB5A●734●, ZB5AA79**	**Illuminated pushbuttons, spring return XB5AW●, ZB5AW●, ZB5AA●8** **Illuminated pushbuttons, spring return XB5FW●, ZB5FW●, ZB5FA●8** **Double-headed pushbuttons + pilot light block XB5AW73731●5, ZB5AW7A17●●, ZB5AW7●374●, ZB5AW7A9**
Solution using single contacts				
Solution using single and double contacts				
Maximum recommended configurations	**Single contacts**	**9**	**6**	**6**
	Double contacts + Single contacts	**3 + 3**	**2 + 2**	**2 + 2**
	Light block	**–**	**–**	**1**


Single contact

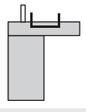
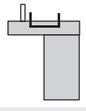
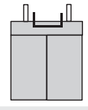

Double contact


Light block


Possible location

Possible configurations for high-power switching contacts *(2) (3)*

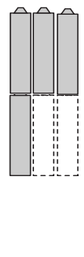
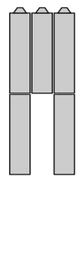
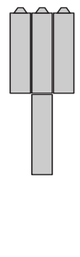
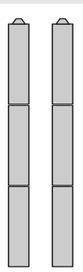
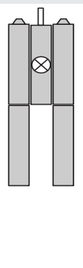
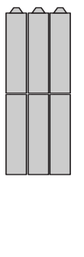
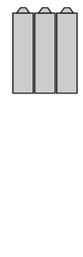
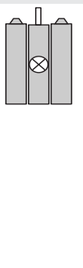
High-power switching contact blocks with screw clamp terminal connections: ZBE501, ZBE502, ZBE503, ZBE504, and ZBE505
High-power switching contact blocks with connection by Faston connectors: ZBE5013, ZBE5023, ZBE5033, ZBE5043, and ZBE5053

		
1 NO	**1 NC**	**1 NO + NC** **1 NO + NO** **1 NC + NC**

(1) Flush mounted heads for Ø 30 mm/1.18 in.
(2) The configurations are not upgradable and cannot be combined with other types of contact and signaling functions.
(3) High-power switching contacts are not compatible with Harmony triple-headed pushbuttons.

Presentation:
page 10

References:
page 24

Emergency stop or Emergency switching off XB5AT●, ZB5AT●, XB5AS●, ZB5AS●	**Selector switches,** ■ **Standard handle XB5AD●, ZB5AD●** ■ **Long handle XB5AJ●, ZB5AJ●** ■ **Knurled knob ZB5AD●9** ■ **Key switch XB5AG●, ZB5AG●, ZB5AG0●** **Flush mounted selector switches** ■ **Standard handle XB5FD●, ZB5FD●** ■ **Long handle XB5FJ●, ZB5FJ●** ■ **Knurled knob ZB5FD●9** ■ **Key switch XB5FG●, ZB5FG0●, ZB5FG●**		**Illuminated selector switches with standard handle XB5AK●, ZB5AK●,** **Flush mounted illuminated selector switches with standard handle XB5FK●, ZB5FK●**	**Toggle switches ZB5AD●8** **Pushbuttons, push-turn to release, knurled operator ZB5AF●, or lockable ZB5AFD●**	**Pushbuttons, push-push ZB5AH●** **Flush mounted pushbuttons, push-push ZB5FH●**	**Illuminated pusbuttons, push-push ZB5AH●3 ZB5AW743** **Flush mounted illuminated pusbuttons, push-push ZB5FH●3** **Illuminated Emergency Stop ZB5AT8643M**
								
4	**4**	**5**	**4**	**6**	**4**	**6**	**3**	**2**
2 + 0	**1 + 2**	**2 + 1**	**1 + 2**	**2 + 2**	**2 + 0**	**3 + 0**	**–**	**–**
–	**–**	**–**	**–**	**–**	**1**	**–**	**–**	**1**

Sequence of contacts on selector switch bodies

Unit type

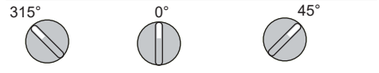
Selector switches

2-position



			L	C	R	L	C	R
Push	Position	Top	0	0	0	1	1	1
		Bottom	□	□	□	■	■	■
	Location		■	■	■	□	□	□
	State							
Contacts	NO							
	NC							

3-position



Push	Position	Top	L	C	R	L	C	R	L	C	R	L	C	R	L	C	R
		Bottom	1	1	0	0	0	0	0	1	1						
	Location		■	■	□	□	□	□	□	■	■						
	State		□	□	■	■	■	■	■	□	□						
Contacts	NO																
	NC																

L left, C center, R right
□ open ■ closed

Control and signaling units
Harmony XB5, plastic
Spring return pushbuttons, unmarked

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90


101277
XB5AA31


XB5_633_CPMFS18060
XB5AA51C0


101304
ZB5AA0


101309
ZB5AA5


XB5_633_CPODA2016023
ZB5AA48


101372
ZB5CA5

Pushbuttons with flush push *(1)*
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of push	Type of contact NO	Type of contact NC	Color of push	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Complete units *(3)*							
	Flush	1	–	White	**XB5AA11** (ZB5AZ101 + ZB5AA1)	**XB5AA11C0** (ZB5AZ101 + ZB5AA1C0)	0.037/*0.082*
				Black	**XB5AA21** (ZB5AZ101 + ZB5AA2)	**XB5AA21C0** (ZB5AZ101 + ZB5AA2C0)	0.037/*0.082*
				Green	**XB5AA31** (ZB5AZ101 + ZB5AA3)	**XB5AA31C0** (ZB5AZ101 + ZB5AA3C0)	0.037/*0.082*
				Yellow	**XB5AA51** (ZB5AZ101 + ZB5AA5)	**XB5AA51C0** (ZB5AZ101 + ZB5AA5C0)	0.037/*0.082*
				Blue	**XB5AA61** (ZB5AZ101 + ZB5AA6)	**XB5AA61C0** (ZB5AZ101 + ZB5AA6C0)	0.037/*0.082*
		–	1	Red	**XB5AA42** (ZB5AZ102 + ZB5AA4)	**XB5AA42C0** (ZB5AZ102 + ZB5AA4C0)	0.037/*0.082*
Heads only, circular *(3)*							
	Without cap *(4)*			–	**ZB5AA0**	–	0.022/*0.049*
	Flush, with set of 6 colored caps			6 colors *(5)*	**ZB5AA9**	–	0.027/*0.060*
	Flush			White	**ZB5AA1**	**ZB5AA1C0**	0.018/*0.040*
				Black	**ZB5AA2**	**ZB5AA2C0**	0.018/*0.040*
				Green	**ZB5AA3**	**ZB5AA3C0**	0.018/*0.040*
				Red	**ZB5AA4**	**ZB5AA4C0**	0.018/*0.040*
				Yellow	**ZB5AA5**	**ZB5AA5C0**	0.018/*0.040*
				Blue	**ZB5AA6**	**ZB5AA6C0**	0.018/*0.040*
				Gray	**ZB5AA8**	**ZB5AA8C0**	0.018/*0.040*
	Flush with transparent cap for insertion of legend *(6)*			White	**ZB5AA18**	**ZB5AA18C0**	0.018/*0.040*
				Green	**ZB5AA38**	**ZB5AA38C0**	0.018/*0.040*
				Red	**ZB5AA48**	**ZB5AA48C0**	0.018/*0.040*
				Yellow	**ZB5AA58**	**ZB5AA58C0**	0.018/*0.040*
				Blue	**ZB5AA68**	**ZB5AA68C0**	0.018/*0.040*
	Illuminated flush pushbutton head, with set of 6 colored caps			6 colors	**ZB5AA98**	–	0.018/*0.040*
	Flush (high bezel)			White	**ZB5AA14**	–	0.020/*0.044*
				Black	**ZB5AA24**	–	0.020/*0.044*
				Green	**ZB5AA34**	–	0.020/*0.044*
				Red	**ZB5AA44**	–	0.020/*0.044*
				Yellow	**ZB5AA54**	–	0.020/*0.044*
				Blue	**ZB5AA64**	–	0.020/*0.044*
Heads only, square							
	Without cap *(4)*			–	**ZB5CA0**	–	0.022/*0.049*
	Flush			White	**ZB5CA1**	–	0.019/*0.042*
				Black	**ZB5CA2**	–	0.019/*0.042*
				Green	**ZB5CA3**	–	0.019/*0.042*
				Red	**ZB5CA4**	–	0.019/*0.042*
				Yellow	**ZB5CA5**	–	0.019/*0.042*
				Blue	**ZB5CA6**	–	0.019/*0.042*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) To add customized markings on these references using the web customization tool, see page 5.
(4) Colored cap to be ordered separately (see page 90).
(5) Head supplied with 6 different colored caps (white, black, green, red, yellow, or blue) not fitted.
(6) For legend ordering information, see page 102.

Control and signaling units

Harmony XB5, plastic

Spring return pushbuttons, unmarked

PG113892



ZB5AA16

XB5_633_CPMFS18247



ZB5AA46C0

PG113886



ZB5CA16

Pushbuttons with recessed push *(1)*
High guard

Shape of head	Type of push	Color	Reference		Weight kg/*lb*
			For black bezel	For gray bezel *(2)*	
Heads only, circular *(3)*					
	**Recessed** (high guard)	White	**ZB5AA16**	**ZB5AA16C0**	0.020/*0.044*
		Black	**ZB5AA26**	**ZB5AA26C0**	0.020/*0.044*
		Green	**ZB5AA36**	**ZB5AA36C0**	0.020/*0.044*
		Red	**ZB5AA46**	**ZB5AA46C0**	0.020/*0.044*
		Yellow	**ZB5AA56**	**ZB5AA56C0**	0.020/*0.044*
		Blue	**ZB5AA66**	**ZB5AA66C0**	0.020/*0.044*
Heads only, square *(3)*					
	**Recessed** (high guard)	White	**ZB5CA16**	–	0.012/*0.026*
		Black	**ZB5CA26**	–	0.012/*0.026*
		Green	**ZB5CA36**	–	0.012/*0.026*
		Red	**ZB5CA46**	–	0.012/*0.026*
		Yellow	**ZB5CA56**	–	0.012/*0.026*
		Blue	**ZB5CA66**	–	0.012/*0.026*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.

(3) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units
Harmony XB5, plastic
Spring return pushbuttons, unmarked

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90


101285
XB5AL42


XB5_633_CPMFS18096
XB5AL42C0


101329
ZB5AL3


XB5_633_CPMFS18338
ZB5AL6C0


110280
ZB5CL1

Pushbuttons with projecting push *(1)*
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of push	Type of contact NO	Type of contact NC	Color of push	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Complete units *(3)*							
	Projecting	–	1	Red	**XB5AL42** (ZB5AZ102 + ZB5AL4)	**XB5AL42C0** (ZB5AZ102 + ZB5AL4C0)	0.038/*0.084*
Heads only, circular *(3)*							
	Projecting			White	**ZB5AL1**	**ZB5AL1C0**	0.019/*0.042*
				Black	**ZB5AL2**	**ZB5AL2C0**	0.019/*0.042*
				Green	**ZB5AL3**	**ZB5AL3C0**	0.019/*0.042*
				Red	**ZB5AL4**	**ZB5AL4C0**	0.019/*0.042*
				Yellow	**ZB5AL5**	**ZB5AL5C0**	0.019/*0.042*
				Blue	**ZB5AL6**	**ZB5AL6C0**	0.019/*0.042*
Heads only, square							
	Projecting			White	**ZB5CL1**	–	0.021/*0.046*
				Black	**ZB5CL2**	–	0.021/*0.046*
				Green	**ZB5CL3**	–	0.021/*0.046*
				Red	**ZB5CL4**	–	0.021/*0.046*
				Yellow	**ZB5CL5**	–	0.021/*0.046*
				Blue	**ZB5CL6**	–	0.021/*0.046*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) To add customized markings on these references using the web customization tool, see page 5.

Description:
page 11

Control and signaling units

Harmony XB5, plastic

Spring return pushbuttons, unmarked

Assembly of other products using:
Body/contact assemblies: see page 78
Combined sub-assemblies: see page 85
Accessories: see page 90


101287

XB5AP51


XB5_633_CPMFS18104B

XB5AP61C0


110267

ZB5AP4


103545

ZB5AP2S


110266

ZB5AP383

Pushbuttons with booted head *(1)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of push	Type of contact NO	Type of contact NC	Color of push	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Complete units *(3)*							
	**Booted, clear silicone** (color of push unobscured)	1	–	Black	**XB5AP21** (ZB5AZ101 + ZB5AP2)	**XB5AP21C0**	0.039/*0.086*
				Green	**XB5AP31** (ZB5AZ101 + ZB5AP3)	**XB5AP31C0**	0.039/*0.086*
				Yellow	**XB5AP51** (ZB5AZ101 + ZB5AP5)	**XB5AP51C0**	0.039/*0.086*
				Blue	**XB5AP61** (ZB5AZ101 + ZB5AP6)	**XB5AP61C0**	0.039/*0.086*
		–	1	Red	**XB5AP42** (ZB5AZ102 + ZB5AP4)	–	0.039/*0.086*
Silicone booted heads only, with increased protection (IP69K)							
Flush 	**Clear boot** *(4)* For insertion of protected legend within head *(5)*			White	**ZB5AP18** *(3)*	–	0.023/*0.051*
				Green	**ZB5AP38**	–	0.023/*0.051*
				Red	**ZB5AP48** *(3)*	–	0.023/*0.051*
				Yellow	**ZB5AP58**	–	0.023/*0.051*
				Blue	**ZB5AP68** *(3)*	–	0.023/*0.051*
Projecting 	**Clear boot** *(3)(4)*			White	**ZB5AP1**	–	0.014/*0.031*
				Black	**ZB5AP2**	–	0.014/*0.031*
				Green	**ZB5AP3**	–	0.014/*0.031*
				Red	**ZB5AP4**	–	0.014/*0.031*
				Yellow	**ZB5AP5**	–	0.014/*0.031*
				Blue	**ZB5AP6**	–	0.014/*0.031*
Silicone booted heads only, standard for mouting with legend holder (IP66)							
Flush 	**Colored boot** *(3)(6)*			White	**ZB5AP1S**	–	0.021/*0.046*
				Black	**ZB5AP2S**	–	0.021/*0.046*
				Green	**ZB5AP3S**	–	0.021/*0.046*
				Red	**ZB5AP4S**	–	0.021/*0.046*
				Yellow	**ZB5AP5S**	–	0.021/*0.046*
				Blue	**ZB5AP6S**	–	0.021/*0.046*
	Clear membrane *(6)* For insertion of protected legend within head *(5)*			White	**ZB5AP183**	–	0.010/*0.022*
				Green	**ZB5AP383**	–	0.010/*0.022*
				Red	**ZB5AP483**	–	0.010/*0.022*
				Yellow	**ZB5AP583** *(3)*	–	0.010/*0.022*
				Blue	**ZB5AP683**	–	0.010/*0.022*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) To add customized markings on these references using the web customization tool, see page 5.
(4) Permissible panel thickness 1 to 5 mm/0.039 to 0.197 in., cannot be used with legend holders.
(5) To order a legend for insertion within the head, see page 102.
(6) For replacement of silicone protection element without dismantling head, see page 94.

Control and signaling units

Harmony XB5, plastic

Spring return pushbuttons, with marking

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90

101276



XB5AA4322

XB5_633_CPMFS18595



XB5AA3351C0

101307



ZB5AA331

101308



ZB5AA432

110316



ZB5CA432

101328



ZB5AL232

Pushbuttons with flush or projecting push *(1)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of push	Type of contact NO	Type of contact NC	Marking Text (color)	Color of push	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Complete units *(3)*								
	Flush	1	–	“I” (white)	Green	**XB5AA3311** (ZB5AZ101 + ZB5AA331)	**XB5AA3311C0** (ZB5AZ101 + ZB5AA331C0)	0.037/*0.082*
	Flush	–	1	“O” (white)	Red	**XB5AA4322** (ZB5AZ102 + ZB5AA432)	**XB5AA4322C0** (ZB5AZ102 + ZB5AA432C0)	0.037/*0.082*
	Projecting	–	1	“O” (white)	Red	**XB5AL4322** (ZB5AZ102 + ZB5AL432)	–	0.037/*0.082*
	Flush *(4)*	1	–	↑ (black)	White	**XB5AA3341** (ZB5AZ101 + ZB5AA334)	**XB5AA3341C0** (ZB5AZ101 + ZB5AA334C0)	0.037/*0.082*
	Flush *(4)*	1	–	↓ (white)	Black	**XB5AA3351** (ZB5AZ101 + ZB5AA335)	**XB5AA3351C0** (ZB5AZ101 + ZB5AA335C0)	0.037/*0.082*
Heads only, circular *(3)*								
	Flush			“I” (white)	Green	**ZB5AA331**	**ZB5AA331C0**	0.018/*0.040*
				“I” (black)	White	**ZB5AA131**	**ZB5AA131C0**	0.018/*0.040*
				“II” (white)	Green	**ZB5AA336**	–	0.018/*0.040*
				“II” (black)	White	**ZB5AA136**	–	0.018/*0.040*
				“START” (white)	Green	**ZB5AA333**	**ZB5AA333C0**	0.018/*0.040*
				“START” (black)	White	**ZB5AA133**	–	0.018/*0.040*
				“ON” (white)	Green	**ZB5AA341**	–	0.018/*0.040*
				“ON” (black)	White	**ZB5AA141**	–	0.018/*0.040*
				“MARCHE” (white)	Green	**ZB5AA342**	–	0.018/*0.040*
				“MARCHE” (black)	White	**ZB5AA142**	–	0.018/*0.040*
				⊤ (white)	Black	**ZB5AA245**	–	0.018/*0.040*
				⊤ (black)	White	**ZB5AA145**	–	0.018/*0.040*
				“O” (white)	Red	**ZB5AA432**	**ZB5AA432C0**	0.018/*0.040*
					Black	**ZB5AA232**	–	0.018/*0.040*
				“ARRET” (white)	Red	**ZB5AA433**	–	0.018/*0.040*
					Black	**ZB5AA233**	–	0.018/*0.040*
				“STOP” (white)	Red	**ZB5AA434**	**ZB5AA434C0**	0.018/*0.040*
					Black	**ZB5AA234**	–	0.018/*0.040*
				“OFF” (white)	Red	**ZB5AA435**	–	0.018/*0.040*
					Black	**ZB5AA235**	–	0.018/*0.040*
				UP (black)	White	**ZB5AA343**	–	0.018/*0.040*
				DOWN (white)	Black	**ZB5AA344**	–	0.018/*0.040*
				↑ (black) *(4)*	White	**ZB5AA334**	**ZB5AA334C0**	0.018/*0.040*
				↓ (white) *(4)*	Black	**ZB5AA335**	**ZB5AA335C0**	0.018/*0.040*
Heads only, square								
	Flush *(4)*			“I” (white)	Green	**ZB5CA331**	–	0.019/*0.042*
				“O” (white)	Red	**ZB5CA432**	–	0.019/*0.042*
				“+” (white)	Black	**ZB5CA2934**	–	0.019/*0.042*
				↑ (white)	Black	**ZB5CA2912**	–	0.019/*0.042*
				“R” (white)	Blue	**ZB5CA6939**	–	0.019/*0.042*
Heads only, circular *(3)*								
	Projecting *(4)*			“O” (white)	Red	**ZB5AL432**	**ZB5AL432C0**	0.019/*0.042*
					Black	**ZB5AL232**	–	0.019/*0.042*
				“ARRET” (white)	Red	**ZB5AL433**	–	0.019/*0.042*
					Black	**ZB5AL233**	–	0.019/*0.042*
				“STOP” (white)	Red	**ZB5AL434**	–	0.019/*0.042*
					Black	**ZB5AL234**	–	0.019/*0.042*
				“OFF” (white)	Red	**ZB5AL435**	–	0.019/*0.042*
					Black	**ZB5AL235**	–	0.019/*0.042*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) To add customized markings on these references using the web customization tool, see page 5.
(4) Product supplied with cap not clipped in, allowing orientation through 360° in 90° steps.

Control and signaling units

Harmony XB5, plastic

Illuminated pushbuttons, spring return, with integral LED

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90

101295



XB5AW31B5

XB5_633_CPMFS18122



XB5AW34G5

101297



XB5AW34G5

Illuminated pushbuttons with flush push *(1)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Description	Type of contact NO	Type of contact NC	Supply voltage V	Color of push	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Complete units - With plain lens								
	Integral LED	1	1	24 ⎓ 50/60 Hz	White	**XB5AW31B5** (ZB5AW0B15 + ZB5AW313)	**XB5AW31B5C0** (ZB5AW0B15 + ZB5AW313C0)	0.056/*0.123*
					Green	**XB5AW33B5** (ZB5AW0B35 + ZB5AW333)	**XB5AW33B5C0** (ZB5AW0B35 + ZB5AW333C0)	0.056/*0.123*
					Red	**XB5AW34B5** (ZB5AW0B45 + ZB5AW343)	**XB5AW34B5C0** (ZB5AW0B45 + ZB5AW343C0)	0.056/*0.123*
					Orange	**XB5AW35B5** (ZB5AW0B55 + ZB5AW353)	**XB5AW35B5C0** (ZB5AW0B55 + ZB5AW353C0)	0.056/*0.123*
					Blue	**XB5AW36B5** (ZB5AW0B65 + ZB5AW363)	**XB5AW36B5C0** (ZB5AW0B65 + ZB5AW363C0)	0.056/*0.123*
				110...120 ∼ 50/60 Hz	White	**XB5AW31G5** (ZB5AW0G15 + ZB5AW313)	**XB5AW31G5C0** (ZB5AW0G15 + ZB5AW313C0)	0.056/*0.123*
					Green	**XB5AW33G5** (ZB5AW0G35 + ZB5AW333)	**XB5AW33G5C0** (ZB5AW0G35 + ZB5AW333C0)	0.056/*0.123*
					Red	**XB5AW34G5** (ZB5AW0G45 + ZB5AW343)	**XB5AW34G5C0** (ZB5AW0G45 + ZB5AW343C0)	0.056/*0.123*
					Orange	**XB5AW35G5** (ZB5AW0G55 + ZB5AW353)	**XB5AW35G5C0** (ZB5AW0G55 + ZB5AW353C0)	0.056/*0.123*
					Blue	**XB5AW36G5** (ZB5AW0G65 + ZB5AW363)	**XB5AW36G5C0** (ZB5AW0G65 + ZB5AW363C0)	0.056/*0.123*
				230...240 ∼ 50/60 Hz	White	**XB5AW31M5** (ZB5AW0M15 + ZB5AW313)	**XB5AW31M5C0** (ZB5AW0M15 + ZB5AW313C0)	0.056/*0.123*
					Green	**XB5AW33M5** (ZB5AW0M35 + ZB5AW333)	**XB5AW33M5C0** (ZB5AW0M35 + ZB5AW333C0)	0.056/*0.123*
					Red	**XB5AW34M5** (ZB5AW0M45 + ZB5AW343)	**XB5AW34M5C0** (ZB5AW0M45 + ZB5AW343C0)	0.056/*0.123*
					Orange	**XB5AW35M5** (ZB5AW0M55 + ZB5AW353)	**XB5AW35M5C0** (ZB5AW0M55 + ZB5AW353C0)	0.056/*0.123*
					Blue	**XB5AW36M5** (ZB5AW0M65 + ZB5AW363)	**XB5AW36M5C0** (ZB5AW0M65 + ZB5AW363C0)	0.056/*0.123*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.

(3) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units

Harmony XB5, plastic

Illuminated pushbuttons, spring return, with integral LED

Assembly of other products using:
Combined sub-assemblies: see page 85
Accessories: see page 90

101349

ZB5AW313

XB5_633_CPMFS18306

ZB5AW383C0

101322

ZB5AW363

110406

ZB5CW313

PG115062

ZB5CW3136

Illuminated pushbuttons with flush push *(1)*

Shape of head	Type of push	Color	Reference		Weight kg/*lb*
			For black bezel	For gray bezel *(2)*	
Heads only, circular *(3)* - With plain lens *(4)*					
Protected LED	**Flush**	White	**ZB5AW313**	**ZB5AW313C0**	0.017/*0.037*
		Green	**ZB5AW333**	**ZB5AW333C0**	0.017/*0.037*
		Red	**ZB5AW343**	**ZB5AW343C0**	0.017/*0.037*
		Orange	**ZB5AW353**	**ZB5AW353C0**	0.017/*0.037*
		Yellow	**ZB5AW383**	**ZB5AW383C0**	0.017/*0.037*
		Blue	**ZB5AW363**	**ZB5AW363C0**	0.017/*0.037*
Protected LED	**Flush with illuminated ring**	White	**ZB5AW913**	–	0.016/*0.035*
		Green	**ZB5AW933**	–	0.016/*0.035*
		Red	**ZB5AW943**	–	0.016/*0.035*
		Orange	**ZB5AW953**	–	0.016/*0.035*
		Yellow	**ZB5AW983**	–	0.016/*0.035*
		Blue	**ZB5AW963**	–	0.016/*0.035*
Protected LED	**Flush with clear boot (IP67)**	White	**ZB5AW513**	**ZB5AW513C0**	0.019/*0.042*
		Green	**ZB5AW533**	**ZB5AW533C0**	0.019/*0.042*
		Red	**ZB5AW543**	**ZB5AW543C0**	0.019/*0.042*
		Orange	**ZB5AW553**	**ZB5AW553C0**	0.019/*0.042*
		Yellow	**ZB5AW583**	**ZB5AW583C0**	0.019/*0.042*
		Blue	**ZB5AW563**	**ZB5AW563C0**	0.019/*0.042*
Protected LED	**Flush for insertion of legend *(5)* (IP69 K)**	White	**ZB5AA18**	**ZB5AA18C0**	0.018/*0.040*
		Green	**ZB5AA38**	**ZB5AA38C0**	0.018/*0.040*
		Red	**ZB5AA48**	**ZB5AA48C0**	0.018/*0.040*
		Orange	**ZB5AA58**	**ZB5AA58C0**	0.018/*0.040*
		Yellow	**ZB5AA88**	**ZB5AA88C0**	0.018/*0.040*
		Blue	**ZB5AA68**	**ZB5AA68C0**	0.018/*0.040*
Protected LED	**Illuminated flush pushbutton head, with set of 6 colored caps**	6 colors	**ZB5AA98**	–	0.018/*0.040*
Heads only, circular *(3)* - With grooved lens *(6)* *(4)*					
Protected LED	**Flush**	White	**ZB5AW313S**	**ZB5AW313SC0**	0.017/*0.037*
		Green	**ZB5AW333S**	**ZB5AW333SC0**	0.017/*0.037*
		Red	**ZB5AW343S**	**ZB5AW343SC0**	0.017/*0.037*
		Orange	**ZB5AW353S**	**ZB5AW353SC0**	0.017/*0.037*
		Yellow	**ZB5AW383S**	**ZB5AW383SC0**	0.017/*0.037*
		Blue	**ZB5AW363S**	**ZB5AW363SC0**	0.017/*0.037*
Heads only, square *(3)*					
Protected LED	**Flush** (legend can be inserted)	White	**ZB5CW313**	–	0.023/*0.051*
		Green	**ZB5CW333**	–	0.023/*0.051*
		Red	**ZB5CW343**	–	0.023/*0.051*
		Orange	**ZB5CW353**	–	0.023/*0.051*
		Blue	**ZB5CW363**	–	0.023/*0.051*
Protected LED	**Flush** (high guard)	White	**ZB5CW3136**	–	0.014/*0.031*
		Green	**ZB5CW3336**	–	0.014/*0.031*
		Red	**ZB5CW3436**	–	0.014/*0.031*
		Orange	**ZB5CW3536**	–	0.014/*0.031*
		Blue	**ZB5CW3636**	–	0.014/*0.031*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) For use with bodies comprising a light source with integral LED only.
(4) To add customized markings on these references using the web customization tool, see page 5.
(5) For legend ordering information, see page 102.
(6) For use in bright ambient light conditions (for example, outdoors in sunlight).

Control and signaling units

Harmony XB5, plastic

Illuminated pushbuttons, spring return, with integral LED

Assembly of other products using:
Combined sub-assemblies: see page 85
Accessories: see page 90

101348



ZB5AW143

XB5_633_CPMFS18334



ZB5AW183C0

110412



ZB5CW143

Illuminated pushbuttons with projecting push *(1)*

Shape of head	Type of push	Color	Reference		Weight kg/*lb*
			For black bezel	For gray bezel *(2)*	
Heads only, circular *(3)* **- With plain lens** *(4)*					
Protected LED	**Projecting**	White	**ZB5AW113**	**ZB5AW113C0**	0.018/*0.040*
		Green	**ZB5AW133**	**ZB5AW133C0**	0.018/*0.040*
		Red	**ZB5AW143**	**ZB5AW143C0**	0.018/*0.040*
		Orange	**ZB5AW153**	**ZB5AW153C0**	0.018/*0.040*
		Yellow	**ZB5AW183**	**ZB5AW183C0**	0.018/*0.040*
		Blue	**ZB5AW163**	**ZB5AW163C0**	0.018/*0.040*
Heads only, circular *(3)* **- With grooved lens** *(5)*					
Protected LED	**Projecting**	White	**ZB5AW113S**	–	0.017/*0.037*
		Green	**ZB5AW133S**	**ZB5AW133SC0**	0.017/*0.037*
		Red	**ZB5AW143S**	–	0.017/*0.037*
		Orange	**ZB5AW153S**	–	0.017/*0.037*
		Yellow	**ZB5AW183S**	**ZB5AW183SC0**	0.017/*0.037*
		Blue	**ZB5AW163S**		0.017/*0.037*
Heads only, square *(3)*					
Protected LED	**Projecting** (legend can be inserted)	White	**ZB5CW113**	–	0.024/*0.053*
		Green	**ZB5CW133**	–	0.024/*0.053*
		Red	**ZB5CW143**	–	0.024/*0.053*
		Orange	**ZB5CW153**	–	0.024/*0.053*
		Blue	**ZB5CW163**		0.024/*0.053*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) For use with bodies comprising a light source with integral LED only.
(4) To add customized markings on these references using the web customization tool, see page 5.
(5) For use in bright ambient light conditions (for example, outdoors in sunlight).

Control and signaling units

Harmony XB5, plastic

Illuminated pushbuttons, spring return, with BA 9s base fitting

Assembly of other products using:
Combined sub-assemblies: see page 85
Accessories: see page 90

101297



XB5AW3465

101296



XB5AW3335

PG115049



ZB5AW33

Illuminated pushbuttons with flush push *(1)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Description	Type of contact NO	Type of contact NC	Supply voltage V	Color of push	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Complete units - With plain lens *(3)*								
	Direct supply for bulb with BA 9s base fitting, 2.4 W max. **(bulb not included)**	1	1	≤ 250	White	**XB5AW3165** (ZB5AW065 + ZB5AW31)	–	0.057/*0.126*
					Green	**XB5AW3365** (ZB5AW065 + ZB5AW33)	–	0.057/*0.126*
					Red	**XB5AW3465** (ZB5AW065 + ZB5AW34)	–	0.057/*0.126*
					Orange	**XB5AW3565** (ZB5AW065 + ZB5AW35)	–	0.057/*0.126*
	Via integral transformer 1.2 VA, 6 V secondary, incandescent bulb with BA 9s base fitting **(bulb included)**	1	1	110…120 ∼ 50/60 Hz	White	**XB5AW3135** (ZB5AW035 + ZB5AW31)	–	0.128/*0.282*
					Green	**XB5AW3335** (ZB5AW035 + ZB5AW33)	–	0.128/*0.282*
					Red	**XB5AW3435** (ZB5AW035 + ZB5AW34)	–	0.128/*0.282*
					Orange	**XB5AW3535** (ZB5AW035 + ZB5AW35)	–	0.128/*0.282*
				230 ∼ 50 Hz 220…240 ∼ 60 Hz	White	**XB5AW3145** (ZB5AW045 + ZB5AW31)	–	0.129/0.284
					Green	**XB5AW3345** (ZB5AW045 + ZB5AW33)	–	0.129/0.284
					Red	**XB5AW3445** (ZB5AW045 + ZB5AW34)	–	0.129/0.284
					Orange	**XB5AW3545** (ZB5AW045 + ZB5AW35)	–	0.129/0.284
Heads only *(4)* **- With plain lens** *(3)*								
	Flush				White	**ZB5AW31**	**ZB5AW31C0**	0.018/*0.040*
					Green	**ZB5AW33**	**ZB5AW33C0**	0.018/*0.040*
					Red	**ZB5AW34**	**ZB5AW34C0**	0.018/*0.040*
					Orange	**ZB5AW35**	**ZB5AW35C0**	0.018/*0.040*
					Blue	**ZB5AW36**	**ZB5AW36C0**	0.018/*0.040*
					Clear	**ZB5AW37**	**ZB5AW37C0**	0.018/*0.040*
Heads only *(4)* **- With grooved lens** *(5)* *(3)*								
	Flush				White	**ZB5AW31S**	–	0.018/*0.040*
					Green	**ZB5AW33S**	**ZB5AW33SC0**	0.018/*0.040*
					Red	**ZB5AW34S**	–	0.018/*0.040*
					Orange	**ZB5AW35S**	–	0.018/*0.040*
					Blue	**ZB5AW36S**	–	0.018/*0.040*
					Clear	**ZB5AW37S**	–	0.018/*0.040*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) To add customized markings on these references using the web customization tool, see page 5.
(4) For use with bodies comprising a light source with BA9s base fitting bulb (incandescent, neon, or LED) only.
(5) For use in bright ambient light conditions (for example, outdoors in sunlight).

Control and signaling units

Harmony XB5, plastic

Illuminated pushbuttons, spring return, with BA 9s base fitting

Assembly of other products using:
Combined sub-assemblies: see page 85
Accessories: see page 90

XB5_633_CPODA2016084



ZB5AW13

XB5_633_CPMFS18336



ZB5AW16C0

Illuminated pushbuttons with projecting push *(1)*

Shape of head	Type of push	Color	Reference		Weight kg/*lb*
			For black bezel	For gray bezel *(2)*	
Heads only *(3)* **- With plain lens** *(4)*					
	**Projecting**	White	**ZB5AW11**	**ZB5AW11C0**	0.017/*0.037*
		Green	**ZB5AW13**	**ZB5AW13C0**	0.017/*0.037*
		Red	**ZB5AW14**	**ZB5AW14 C0**	0.017/*0.037*
		Orange	**ZB5AW15**	**ZB5AW15C0**	0.017/*0.037*
		Blue	**ZB5AW16**	**ZB5AW16C0**	0.017/*0.037*
		Clear	**ZB5AW17**	**ZB5AW17C0**	0.017/*0.037*
Heads only *(3)* **- With grooved lens** *(5)*					
	**Projecting**	White	**ZB5AW11S**	–	0.018/*0.040*
		Green	**ZB5AW13S**	–	0.018/*0.040*
		Red	**ZB5AW14S**	–	0.018/*0.040*
		Orange	**ZB5AW15S**	–	0.018/*0.040*
		Blue	**ZB5AW16S**	–	0.018/*0.040*
		Clear	**ZB5AW17S**	–	0.018/*0.040*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) For use with bodies comprising a light source with BA9s base fitting bulb (incandescent, neon, or LED) only.
(4) To add customized markings on these references using the web customization tool, see page 5.
(5) For use in bright ambient light conditions (for example, outdoors in sunlight).

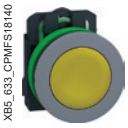
Control and signaling units

Harmony XB5, plastic

Flush mounted spring return pushbuttons, unmarked

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90


XB5_633_CPMFS18002
XB5FA31


XB5_633_CPMFS18140
XB5FA51C0


XB5_633_CPSCT17020
ZB5FA0


XB5_633_CPSCT17028
ZB5FA9


XB5_633_CPSCT17088
ZB5FA4



XB5_633_CPMFS18559
ZB5FA3M33


XB5_633_CPSCT17034
ZB5FA66

Flush mounted pushbuttons with flush push for Ø 30 mm *(1)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of push	Type of contact NO	Type of contact NC	Marking on bezel Text (color)	Color of push	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Complete units *(3)*								
	Flush	1	–	–	White	**XB5FA11** (ZB5AZ101 + ZB5FA1)	**XB5FA11C0** (ZB5AZ101 + ZB5FA1C0)	0.037/*0.082*
					Black	**XB5FA21** (ZB5AZ101 + ZB5FA2)	**XB5FA21C0** (ZB5AZ101 + ZB5FA2C0)	0.037/*0.082*
					Green	**XB5FA31** (ZB5AZ101 + ZB5FA3)	**XB5FA31C0** (ZB5AZ101 + ZB5FA3C0)	0.037/*0.082*
					Yellow	**XB5FA51** (ZB5AZ101 + ZB5FA5)	**XB5FA51C0** (ZB5AZ101 + ZB5FA5C0)	0.037/*0.082*
					Blue	**XB5FA61** (ZB5AZ101 + ZB5FA6)	**XB5FA61C0** (ZB5AZ101 + ZB5FA6C0)	0.037/*0.082*
		–	1	–	Red	**XB5FA42** (ZB5AZ102 + ZB5FA4)	**XB5FA42C0** (ZB5AZ102 + ZB5FA4C0)	0.037/*0.082*
Heads only, circular *(3)*								
	Without cap *(4)*			–	–	**ZB5FA0**	**ZB5FA0C0**	0.022/*0.049*
	Flush, with set of 6 colored caps			–	6 colors *(5)*	**ZB5FA9**	**ZB5FA9C0**	0.027/*0.060*
	Flush			–	White	**ZB5FA1**	**ZB5FA1C0**	0.018/*0.040*
					Black	**ZB5FA2**	**ZB5FA2C0**	0.018/*0.040*
					Green	**ZB5FA3**	**ZB5FA3C0**	0.018/*0.040*
					Red	**ZB5FA4**	**ZB5FA4C0**	0.018/*0.040*
					Yellow	**ZB5FA5**	**ZB5FA5C0**	0.018/*0.040*
					Blue	**ZB5FA6**	**ZB5FA6C0**	0.018/*0.040*
					Gray	**ZB5FA8**	**ZB5FA8C0**	0.018/*0.040*
	Flush with transparent cap for insertion of legend *(6)*			–	White	**ZB5FA18**	**ZB5FA18C0**	0.018/*0.040*
					Green	**ZB5FA38**	**ZB5FA38C0**	0.018/*0.040*
					Red	**ZB5FA48**	**ZB5FA48C0**	0.018/*0.040*
					Yellow	**ZB5FA58**	**ZB5FA58C0**	0.018/*0.040*
					Blue	**ZB5FA68**	**ZB5FA68C0**	0.018/*0.040*
Heads only with marked bezel								
	Flush			"START" (White)	Green	**ZB5FA3M33**	–	0.018/*0.040*

Flush mounted pushbutton with recessed push for Ø 30 mm *(1)* High guard

Shape of head	Type of push	Color	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Heads only, circular *(3)*					
	Recessed (high guard)	White	**ZB5FA16**	**ZB5FA16C0**	0.020/*0.044*
		Black	**ZB5FA26**	**ZB5FA26C0**	0.020/*0.044*
		Green	**ZB5FA36**	**ZB5FA36C0**	0.020/*0.044*
		Red	**ZB5FA46**	**ZB5FA46C0**	0.020/*0.044*
		Yellow	**ZB5FA56**	**ZB5FA56C0**	0.020/*0.044*
		Blue	**ZB5FA66**	**ZB5FA66C0**	0.020/*0.044*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) To add customized markings on these references using the web customization tool, see page 5.
(4) Colored cap to be ordered separately (see page 90).
(5) Head supplied with 6 different colored caps (white, black, green, red, yellow, or blue) not fitted.
(6) For legend ordering information, see page 105.

Control and signaling units

Harmony XB5, plastic

Flush mounted spring return pushbuttons, unmarked

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90


XB5_633_CPMFS18010

XB5FL42


XB5_633_CPMFS18162

XB5FL42C0


XB5_633_CPSCT17071

ZB5FL4



XB5_633_CPMFS18561

ZB5FL4M34

Flush mounted pushbuttons with projecting push for Ø 30 mm *(1)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of push	Type of contact NO	Type of contact NC	Marking on bezel Text (color)	Color of push	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Complete units *(3)*								
	Projecting	–	1		Red	**XB5FL42** (ZB5AZ102 + ZB5FL4)	**XB5FL42C0** (ZB5AZ102 + ZB5FL4C0)	0.038/*0.084*
Heads only, circular *(3)*								
	Projecting				White	**ZB5FL1**	–	0.019/*0.042*
					Black	**ZB5FL2**	**ZB5FL2C0**	0.019/*0.042*
					Green	**ZB5FL3**	**ZB5FL3C0**	0.019/*0.042*
					Red	**ZB5FL4**	**ZB5FL4C0**	0.019/*0.042*
					Yellow	**ZB5FL5**	**ZB5FL5C0**	0.019/*0.042*
					Blue	**ZB5FL6**	**ZB5FL6C0**	0.019/*0.042*
Heads only with marked bezel								
	Projecting			"STOP" (White)	Red	**ZB5FL4M34**	–	0.019/*0.042*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.

(3) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units

Harmony XB5, plastic

Flush mounted spring return pushbuttons, with marking

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90


XB5_633_CPMFS18113
XB5FA4322


XB5_CP19041
XB5FA3341C0


XB5_633_CPMFS18059
ZB5FA331


XB5_633_CPMFS18066
ZB5FA432


XB5_633_CPMFS18021
ZB5FL232

Flush mounted pushbuttons with flush or projecting push for Ø 30 mm *(1)*
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of push	Type of contact NO	Type of contact NC	Marking Text (color)	Color of push	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Complete units *(3)*								
	Flush	1	–	“I” (white)	Green	**XB5FA3311** (ZB5AZ101 + ZB5FA331)	**XB5FA3311C0** (ZB5AZ101 + ZB5FA331C0)	0.037/*0.082*
	Flush	–	1	“O” (white)	Red	**XB5FA4322** (ZB5AZ102 + ZB5FA432)	**XB5FA4322C0** (ZB5AZ102 + ZB5FA432C0)	0.037/*0.082*
	Projecting	–	1	“O” (white)	Red	**XB5FL4322** (ZB5AZ102 + ZB5FL432)	–	0.037/*0.082*
	Flush *(4)*	1	–	↑ (black)	White	**XB5FA3341** (ZB5AZ101 + ZB5FA334)	**XB5FA3341C0** (ZB5AZ101 + ZB5FA334C0)	0.037/*0.082*
	Flush *(4)*	1	–	↓ (white)	Black	**XB5FA3351** (ZB5AZ101 + ZB5FA335)	**XB5FA3351C0** (ZB5AZ101 + ZB5FA335C0)	0.037/*0.082*
Heads only, circular *(3)*								
	Flush			“I” (white)	Green	**ZB5FA331**	**ZB5FA331C0**	0.018/*0.040*
				“I” (black)	White	**ZB5FA131**	–	0.018/*0.040*
				“II” (white)	Green	**ZB5FA336**	–	0.018/*0.040*
				“II” (black)	White	**ZB5FA136**	–	0.018/*0.040*
				“START” (white)	Green	**ZB5FA333**	–	0.018/*0.040*
				“START” (black)	White	**ZB5FA133**	–	0.018/*0.040*
				“ON” (white)	Green	**ZB5FA341**	–	0.018/*0.040*
				“ON” (black)	White	**ZB5FA141**	–	0.018/*0.040*
				“MARCHE” (white)	Green	**ZB5FA342**	–	0.018/*0.040*
				“MARCHE” (black)	White	**ZB5FA142**	–	0.018/*0.040*
				⊤ (white)	Black	**ZB5FA245**	–	0.018/*0.040*
				⊤ (black)	White	**ZB5FA145**	–	0.018/*0.040*
				“O” (white)	Red	**ZB5FA432**	**ZB5FA432C0**	0.018/*0.040*
					Black	**ZB5FA232**	–	0.018/*0.040*
				“ARRET” (white)	Red	**ZB5FA433**	–	0.018/*0.040*
					Black	**ZB5FA233**	–	0.018/*0.040*
				“STOP” (white)	Red	**ZB5FA434**	**ZB5FA434C0**	0.018/*0.040*
					Black	**ZB5FA234**	–	0.018/*0.040*
				“OFF” (white)	Red	**ZB5FA435**	–	0.018/*0.040*
					Black	**ZB5FA235**	–	0.018/*0.040*
				UP (black)	White	**ZB5FA343**	–	0.018/*0.040*
				DOWN (white)	Black	**ZB5FA344**	–	0.018/*0.040*
				↑ (black) *(2)*	White	**ZB5FA334**	**ZB5FA334C0**	0.018/*0.040*
				↓ (white) *(2)*	Black	**ZB5FA335**	**ZB5FA335C0**	0.018/*0.040*
Heads only, circular *(3)*								
	Projecting *(4)*			“O” (white)	Red	**ZB5FL432**	**ZB5FL432C0**	0.019/*0.042*
					Black	**ZB5FL232**	–	0.019/*0.042*
				“ARRET” (white)	Red	**ZB5FL433**	–	0.019/*0.042*
				“STOP” (white)	Red	**ZB5FL434**	–	0.019/*0.042*
					Black	**ZB5FL234**	–	0.019/*0.042*
				“OFF” (white)	Red	**ZB5FL435**	–	0.019/*0.042*
					Black	**ZB5FL235**	–	0.019/*0.042*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) To add customized markings on these references using the web customization tool, see page 5
(4) Product supplied with cap not clipped in, allowing orientation through 360° in 90° steps.

Control and signaling units

Harmony XB5, plastic

Flush mounted illuminated pushbuttons, spring return, with integral LED

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90



XB5FW31B5



XB5FW34G5

Flush mounted illuminated pushbuttons with flush push for Ø 30 mm *(1)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Description	Type of contact NO	Type of contact NC	Supply voltage V	Color of push	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Complete units - With plain lens *(2)(3)*								
	Integral LED	1	1	24 ⎓ 50/60 Hz	White	**XB5FW31B5** (ZB5AW0B15 + ZB5FW313)	**XB5FW31B5C0** (ZB5AW0B15 + ZB5FW313C0)	0.056/*0.123*
					Green	**XB5FW33B5** (ZB5AW0B35 + ZB5FW333)	**XB5FW33B5C0** (ZB5AW0B35 + ZB5FW333C0)	0.056/*0.123*
					Red	**XB5FW34B5** (ZB5AW0B45 + ZB5FW343)	**XB5FW34B5C0** (ZB5AW0B45 + ZB5FW343C0)	0.056/*0.123*
					Orange	**XB5FW35B5** (ZB5AW0B55 + ZB5FW353)	**XB5FW35B5C0** (ZB5AW0B55 + ZB5FW353C0)	0.056/*0.123*
					Blue	**XB5FW36B5** (ZB5AW0B65 + ZB5FW363)	**XB5FW36B5C0** (ZB5AW0B65 + ZB5FW363C0)	0.056/*0.123*
				110...120 ∿ 50/60 Hz	White	**XB5FW31G5** (ZB5AW0G15 + ZB5FW313)	**XB5FW31G5C0** (ZB5AW0G15 + ZB5FW313C0)	0.056/*0.123*
					Green	**XB5FW33G5** (ZB5AW0G35 + ZB5FW333)	**XB5FW33G5C0** (ZB5AW0G35 + ZB5FW333C0)	0.056/*0.123*
					Red	**XB5FW34G5** (ZB5AW0G45 + ZB5FW343)	**XB5FW34G5C0** (ZB5AW0G45 + ZB5FW343C0)	0.056/*0.123*
					Orange	**XB5FW35G5** (ZB5AW0G55 + ZB5FW353)	**XB5FW35G5C0** (ZB5AW0G55 + ZB5FW353C0)	0.056/*0.123*
					Blue	**XB5FW36G5** (ZB5AW0G65 + ZB5FW363)	**XB5FW36G5C0** (ZB5AW0G65 + ZB5FW363C0)	0.056/*0.123*
				230…240 ∿ 50/60 Hz	White	**XB5FW31M5** (ZB5AW0M15 + ZB5FW313)	**XB5FW31M5C0** (ZB5AW0M15 + ZB5FW313C0)	0.056/*0.123*
					Green	**XB5FW33M5** (ZB5AW0M35 + ZB5FW333)	**XB5FW33M5C0** (ZB5AW0M35 + ZB5FW333C0)	0.056/*0.123*
					Red	**XB5FW34M5** (ZB5AW0M45 + ZB5FW343)	**XB5FW34M5C0** (ZB5AW0M45 + ZB5FW343C0)	0.056/*0.123*
					Orange	**XB5FW35M5** (ZB5AW0M55 + ZB5FW353)	**XB5FW35M5C0** (ZB5AW0M55 + ZB5FW353C0)	0.056/*0.123*
					Blue	**XB5FW36M5** (ZB5AW0M65 + ZB5FW363)	**XB5FW36M5C0** (ZB5AW0M65 + ZB5FW363C0)	0.056/*0.123*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units

Harmony XB5, plastic

Flush mounted illuminated pushbuttons, spring return, with integral LED

XB5_633_CPSCT17086

ZB5FW313

XB5_633_CPMFS18401

ZB5FW333C0

XB5_633_CPMFS18411

ZB5FW343C0

XB5_633_CPMFS17322

ZB5FW933

Flush mounted illuminated pushbuttons with flush push for Ø 30 mm (continued) *(1)*

Shape of head	Type of push	Color	Reference		Weight kg/*lb*
			For black bezel	For gray bezel *(2)*	
Heads only, circular *(3)* **- With plain lens** *(4)*					
Protected LED	**Flush**	White	**ZB5FW313**	**ZB5FW313C0**	0.017/*0.037*
		Green	**ZB5FW333**	**ZB5FW333C0**	0.017/*0.037*
		Red	**ZB5FW343**	**ZB5FW343C0**	0.017/*0.037*
		Orange	**ZB5FW353**	**ZB5FW353C0**	0.017/*0.037*
		Yellow	**ZB5FW383**	**ZB5FW383C0**	0.017/*0.037*
		Blue	**ZB5FW363**	**ZB5FW363C0**	0.017/*0.037*
Protected LED	**Flush with illuminated ring**	White	**ZB5FW913**	–	0.016/*0.035*
		Green	**ZB5FW933**	–	0.016/*0.035*
		Red	**ZB5FW943**	–	0.016/*0.035*
		Orange	**ZB5FW953**	–	0.016/*0.035*
		Yellow	**ZB5FW983**	–	0.016/*0.035*
		Blue	**ZB5FW963**	–	0.016/*0.035*
Protected LED	**Flush for insertion of legend** *(5)* **(IP69 K)**	White	**ZB5FA18**	**ZB5FA18C0**	0.018/*0.040*
		Green	**ZB5FA38**	**ZB5FA38C0**	0.018/*0.040*
		Red	**ZB5FA48**	**ZB5FA48C0**	0.018/*0.040*
		Orange	**ZB5FA58**	**ZB5FA58C0**	0.018/*0.040*
		Blue	**ZB5FA68**	**ZB5FA68C0**	0.018/*0.040*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) For use with bodies comprising a light source with integral LED only.
(4) To add customized markings on these references using the web customization tool, see page 5.
(5) For legend ordering information, see page 105.

Presentation:
page 10

Control and signaling units

Harmony XB5, plastic

Flush mounted illuminated pushbuttons, spring return, with integral LED

Assembly of other products using:
Combined sub-assemblies: see page 85
Accessories: see page 90


XB5_633_CPMFS18096

ZB5FW143


XB5_633_CPMFS18487B

ZB5FW183C0

Flush mounted illuminated pushbuttons with projecting push for Ø 30 mm *(1)*

Shape of head	Type of push	Color	Reference		Weight kg/*lb*
			For black bezel	For gray bezel *(2)*	
Heads only, circular *(2)* **- With plain lens** *(3)*					
Protected LED	**Projecting**	White	**ZB5FW113**	**ZB5FW113C0**	0.018/*0.040*
		Green	**ZB5FW133**	**ZB5FW133C0**	0.018/*0.040*
		Red	**ZB5FW143**	**ZB5FW143C0**	0.018/*0.040*
		Orange	**ZB5FW153**	**ZB5FW153C0**	0.018/*0.040*
		Yellow	**ZB5FW183**	**ZB5FW183C0**	0.018/*0.040*
		Blue	**ZB5FW163**	**ZB5FW163C0**	0.018/*0.040*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units
Harmony XB5 plastic
Multiple-headed pushbuttons, spring return

User assembly of other units, using:
Body-contacts assemblies: see page 78
Combined sub-assemblies: see page 84

569133

XB5AL73415

569135

ZB5AA7121

569137

ZB5AL7341

569139

XB5AW73731●5

569141

ZB5AW7A1721

569149

ZB5AW7A3741

Double-headed pushbuttons *(1)*
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Description	Type of contact NO	Type of contact NC	Caps *(2)* Marking	Caps *(2)* Background color	Reference	Weight kg/*lb*
Complete units							
	1 flush push, black 1 projecting push, red	1	1	White “I” White “0”	Green Red	**XB5AL73415**	0.053/*0.117*
Heads only							
	2 flush push, black			Unmarked Unmarked	White Black	**ZB5AA7120**	0.023/*0.051*
				Black “I” White “0”	White Black	**ZB5AA7121**	0.023/*0.051*
				Unmarked Unmarked	Green Red	**ZB5AA7340**	0.023/*0.051*
				Black “➡” White “⇦”	White Black	**ZB5AA7213**	0.023/*0.051*
				White “I” White “0”	Green Red	**ZB5AA7341**	0.023/*0.051*
				Without cap *(3)*		**ZB5AA79**	0.023/*0.051*
	1 flush push, black 1 projecting push, red			Unmarked Unmarked	Green Red	**ZB5AL7340**	0.023/*0.051*
				White “I” White “0”	Green Red	**ZB5AL7341**	0.023/*0.051*

Double-headed pushbuttons with 1 white central pilot light block *(1)*
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Description	Type of contact NO	Type of contact NC	Caps Marking	Caps Background color	Pilot light voltage V	Reference	Weight kg/*lb*
Complete units								
Protected LED	**1 flush push, black 1 projecting push, red 1 central pilot light block, white**	1	1	White “I” White “0”	Green Red	24	**XB5AW73731B5**	0.066/*0.146*
						120	**XB5AW73731G5**	0.066/*0.146*
						240	**XB5AW73731M5**	0.066/*0.146*
Heads only *(5)*								
Protected LED	**2 flush push, black 1 central pilot light, clear** *(4)*			Unmarked Unmarked	White Black		**ZB5AW7A1720**	0.023/*0.051*
				Black “I” White “0”	White Black		**ZB5AW7A1721**	0.023/*0.051*
				Unmarked Unmarked	Green Red		**ZB5AW7A3740**	0.023/*0.051*
				White “I” White “0”	Green Red		**ZB5AW7A3741**	0.023/*0.051*
				Black “⬆” White “⇩”	Green Red		**ZB5AW7A1724**	0.023/*0.051*
				Black “+” Black “–”	White White		**ZB5AW7A1715**	0.023/*0.051*
				Without cap *(3)*			**ZB5AW7A9**	0.023/*0.051*
	1 flush push, black 1 projecting push, red 1 central pilot light, clear *(4)*			Unmarked Unmarked	Green Red		**ZB5AW7L3740**	0.023/*0.051*
				White “I” White “0”	Green Red		**ZB5AW7L3741**	0.023/*0.051*

(1) Recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) These caps are factory assembled and cannot be removed (risk of damage).
(3) Caps to be ordered separately, see page opposite.
(4) Color of centrally positioned pilot light determined by the color of the LED incorporated in the body sub-assembly.
(5) Only for use with bodies comprising a light source with integral LED.

Control and signaling units Ø

Harmony XB5 plastic

Multiple-headed pushbuttons, spring return

User assembly of other units, using:
Body-contacts assemblies: see page 78
Combined sub-assemblies: see page 84



XB5AA731327



ZB5AA73133



ZB5AA71124



ZBA7235



ZBA7331



ZBA7432



ZBA709

Triple-headed pushbuttons *(1) (2)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Description	Type of contact NO	NC	NO	Caps *(3)* Marking	Background color	Reference	Weight kg/*lb*
Complete units								
	**2 flush push, black, 1 central projecting push, marked "Stop" in white**	1	1	1	White "I" White "II"	Green Green	**XB5AA731327**	0.063/*0.139*
					Black "➡" White "⇦"	White Black	**XB5AA711237**	0.063/*0.139*
Heads only								
	**2 flush push, black 1 central projecting push, red marked "Stop" in white**				White "I" White "II"	Green Green	**ZB5AA73132**	0.023/*0.051*
					White "⇦" White "⇨"	Green Green	**ZB5AA73133**	0.023/*0.051*
					White "⇧" White "⇩"	Green Green	**ZB5AA73134**	0.023/*0.051*
					White "+" White "–"	Green Green	**ZB5AA73135**	0.023/*0.051*
					Black "+" Black "–"	White White	**ZB5AA71115**	0.023/*0.051*
					Black "➡" White "⇦"	White Black	**ZB5AA71123**	0.023/*0.051*
					Black "⬆" White "⇩"	White Black	**ZB5AA71124**	0.023/*0.051*
					White "⇧" White "⇩"	Black Black	**ZB5AA72124**	0.023/*0.051*
					Without cap *(4)*		**ZB5AA791**	0.023/*0.051*

Specific accessories for multiple-headed pushbuttons

Description	Marking	Background color	Sold in lots of	Reference	Weight kg/*lb*
Caps only for clip-on mounting *(5)* **on:** **- ZB5AA79 double-headed pushbuttons** **- ZB5AW7A9 double-headed pushbuttons + central pilot light block** **- ZB5AA791 triple-headed pushbuttons**	Unmarked	White	10	**ZBA71**	0.010/*0.022*
	"I" Black		10	**ZBA7131**	0.010/*0.022*
	"⬆" Black		10	**ZBA7134**	0.010/*0.022*
	"+" Black		10	**ZBA7138**	0.010/*0.022*
	Unmarked	Black	10	**ZBA72**	0.010/*0.022*
	"O" White		10	**ZBA7232**	0.010/*0.022*
	"+" White		10	**ZBA7233**	0.010/*0.022*
	"⇩" White		10	**ZBA7235**	0.010/*0.022*
	"I" White		10	**ZBA7237**	0.010/*0.022*
	Unmarked	Green	10	**ZBA73**	0.010/*0.022*
	"I" White		10	**ZBA7331**	0.010/*0.022*
	"+" White		10	**ZBA7333**	0.010/*0.022*
	"⇧" White		10	**ZBA7335**	0.010/*0.022*
	"II" White		10	**ZBA7336**	0.010/*0.022*
	Unmarked	Red	10	**ZBA74**	0.010/*0.022*
	"O" White		10	**ZBA7432**	0.010/*0.022*
	Unmarked	Yellow	10	**ZBA75**	0.010/*0.022*
	Unmarked	Blue	10	**ZBA76**	0.010/*0.022*
Silicone boots for 2 flush push *(6)*	–	Clear	10	**ZBA708**	0.055/*0.121*
Silicone boots for 3 pushes *(6)*	–		10	**ZBA709**	0.055/*0.121*
Silicone boots for 1 flush push and 1 projecting push *(6)*	–		10	**ZBA710**	0.055/*0.121*

(1) Recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) Not compatible with high power switching contacts and contacts for printed circuit board.
(3) These caps are factory assembled and cannot be removed (risk of damage).
(4) Caps to be ordered separately, see accessories on this page.
(5) Can be clipped-in at 90° steps, through 360°.
(6) Can be replaced without dismantling the head.

Presentation:
page 10

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90

Control and signaling units

Harmony XB5, plastic

Mushroom head pushbuttons, spring return

PG123039



XB5AC21

101311



ZB5AC24

101310



ZB5AC2

101335



ZB5AR4

540160



ZB5AR216

Mushroom head pushbuttons *(1) (2)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of push	Type of contact NO	Type of contact NC	Push Diameter Ø mm/*in.*	Color	Reference	Weight kg/*lb*
Complete units							
	Mushroom head	1	–	40/*1.575*	Black	**XB5AC21** (ZB5AZ101 + ZB5AC2)	0.062/*0.137*
Heads only							
	Mushroom head			30/*1.181*	Black	**ZB5AC24**	0.027/*0.060*
					Green	**ZB5AC34**	0.027/*0.060*
					Red	**ZB5AC44**	0.027/*0.060*
					Yellow	**ZB5AC54**	0.027/*0.060*
					Blue	**ZB5AC64**	0.027/*0.060*
				40/*1.575*	Black	**ZB5AC2**	0.046/*0.101*
					Green	**ZB5AC3**	0.046/*0.101*
					Red	**ZB5AC4**	0.046/*0.101*
					Yellow	**ZB5AC5**	0.046/*0.101*
					Blue	**ZB5AC6**	0.046/*0.101*
				60/*2.362*	Black	**ZB5AR2**	0.065/*0.143*
					Green	**ZB5AR3**	0.065/*0.143*
					Red	**ZB5AR4**	0.065/*0.143*
					Yellow	**ZB5AR5**	0.065/*0.143*
					Blue	**ZB5AR6**	0.065/*0.143*
				60/*2.362 (3)* Hemispherical	Black	**ZB5AR216**	0.048/*0.106*
					Green	**ZB5AR316**	0.048/*0.106*
					Red	**ZB5AR416**	0.048/*0.106*
					Yellow	**ZB5AR516**	0.048/*0.106*
					Blue	**ZB5AR616**	0.048/*0.106*

(1) These pushbuttons and heads cannot be used for an Emergency stop function. Therefore, it is recommended that a legend with a black or white background is used.
(2) Recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(3) Ergonomic product used in two-handed control applications. Recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head: 6.

Presentation:
page 10

Control and signaling units
Harmony XB5, plastic
Mushroom head pushbuttons, latching
Bellows for harsh environment

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90

110354

ZB5AT2

53558

ZB5AS62

110363

ZB5AS72

110340

ZB5AW733

107361

ZBZ48

Mushroom head pushbuttons *(1) (2)*

Shape of head	Type of reset	Push: Diameter Ø mm/*in.*	Push: Color	Reference	Weight kg/*lb*
Heads only					
	Push-pull	30/*1.181*	Black	**ZB5AT24**	0.044/*0.097*
		40/*1.575*	Black	**ZB5AT2**	0.049/*0.108*
		60/*2.362*	Black	**ZB5AX2**	0.067/*0.148*
	Turn to release	30/*1.181*	Black	**ZB5AS42**	0.040/*0.088*
		40/*1.575*	Black	**ZB5AS52**	0.044/*0.097*
		40/*1.575*	Yellow	**ZB5AS55**	0.044/*0.097*
		60/*2.362*	Black	**ZB5AS62**	0.064/*0.141*
	Key release (key no. 455) (2 keys included with head) *(3) (5)*	30/*1.181*	Black	**ZB5AS72**	0.040/*0.088*
		40/*1.575*	Black	**ZB5AS12** *(4)*	0.044/*0.097*
		60/*2.362*	Black	**ZB5AS22**	0.064/*0.141*

Illuminated mushroom head pushbuttons *(2)*

Shape of head	Type of reset	Push: Diameter Ø mm/*in.*	Push: Color	Reference	Weight kg/*lb*
Heads only *(6)*					
Protected LED	**Turn to release**	40/*1.575*	White	**ZB5AW713**	0.022/*0.049*
			Green	**ZB5AW733**	0.022/*0.049*
			Orange	**ZB5AW753**	0.022/*0.049*
			Blue	**ZB5AW763**	0.022/*0.049*

Bellows for harsh environment

For use in	Material	Color	Sold in lots of	Reference	Weight kg/*lb*
Environment subject to humidity, dust, high pressure cleaning, etc.	**Silicone**	Red	2	**ZBZ48**	0.009/*0.020*

(1) These pushbuttons and heads cannot be used for an Emergency stop function. Therefore, it is recommended that a legend with a black or white background is used.
(2) Recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(3) For specific keys with other numbers, please contact our Customer Care Center.
(4) Other key numbers:
*- key no. 421E: add suffix **12** to the reference.*
*- key no. 458A: add suffix **10** to the reference.*
*- key no. 520E: add suffix **14** to the reference.*
*- key no. 3131A: add suffix **20** to the reference.*
Example: To order a Ø 40 mm/1.575 in. black mushroom head for a latching pushbutton, with release by key no. 421E, the reference becomes: ZB5AS1212.
(5) The symbol indicates key withdrawal position(s).
(6) Only for use with bodies comprising a light source with integral LED.

Assembly of other products using:
Body/contact assemblies: see page 78
Combined sub-assemblies: see page 84
Accessories: see pages 105 and 108

Control and signaling units

Harmony XB5, plastic

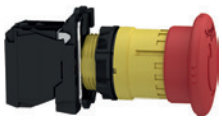
Emergency stop and Emergency switching off functions

Emergency stop and Emergency switching off functions conforming to EN/IEC 60204-1, 60364-5-53, EN/ISO 13850, and Machinery Directive 2006/42/EC

Emergency stop function: Mushroom head Emergency stop trigger action and mechanical latching pushbuttons conform to standards EN/IEC 60204-1 and EN/ISO 13850, Machinery Directive 2006/42/EC, and standard EN/IEC 60947-5-5.
Emergency switching off function: Mushroom head switching off mechanical latching pushbuttons conform to standards IEC 60364-5-53 and EN/IEC 60947-5-5.
Please contact our Customer Care Center for an explanation of these standards and directives.

PF513661

XB5AT845

PF513662

XB5AS8445

PF513667

XB5AS9445

PF513664

ZB5AT84

PF513666

ZB5AS844

PF513665

ZB5AS834

PF513663

ZB5AS934

Emergency stop and switching off pushbuttons with trigger action and mechanical latching *(1) (2)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of reset	Type of contact NO	Type of contact NC	Push Diameter Ø mm/*in.*	Push Color	Reference	Weight kg/*lb*
Complete units							
	Push-pull	–	1	40/*1.575*	Red	**XB5AT842** (ZB5AZ102 + ZB5AT84)	0.065/*0.143*
		1	1	40/*1.575*	Red	**XB5AT845** (ZB5AZ105 + ZB5AT84)	0.076/*0.168*
	Turn to release	–	1	40/*1.575*	Red	**XB5AS8442** (ZB5AZ102 + ZB5AS844)	0.060/*0.132*
		1	1	40/*1.575*	Red	**XB5AS8445** (ZB5AZ105 + ZB5AS844)	0.072/*0.159*
		–	2	40/*1.575*	Red	**XB5AS8444** (ZB5AZ104 + ZB5AS844)	0.072/*0.159*
	Key release (key no. 455) *(3)*	–	1	40/*1.575*	Red	**XB5AS9442** (ZB5AZ102 + ZB5AS944)	0.075/*0.165*
		1	1	40/*1.575*	Red	**XB5AS9445** (ZB5AZ105 + ZB5AS944)	0.112/*0.247*
Heads only							
	Push-pull			30/*1.181*	Red	**ZB5AT844**	0.049/*0.108*
				40/*1.575*	Red	**ZB5AT84**	0.049/*0.108*
				60/*2.362*	Red	**ZB5AX84**	0.067/*0.148*
	Turn to release			30/*1.181*	Red	**ZB5AS834**	0.042/*0.002*
				40/*1.575*	Red	**ZB5AS844**	0.046/*0.002*
	Key release (key no. 455) (2 keys included with head) *(5)(3)*			30/*1.181*	Red	**ZB5AS934**	0.068/*0.003*
				40/*1.575*	Red	**ZB5AS944** *(4)*	0.071/*0.003*
				60/*2.362*	Red	**ZB5AS964**	0.092/*0.004*
	Key release (key no. 4A185) *(5)*			40/*1.575*	Red	**ZB5AS944D**	0.071/*0.003*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) It is recommended that a legend or yellow background is used.
(3) The symbol indicates key withdrawal position(s).
(4) Other key numbers:
*- Key no. 421E: add suffix **12** to the reference.*
*- Key no. 458A: add suffix **10** to the reference.*
*- Key no. 520E: add suffix **14** to the reference.*
*- Key no. 3131A: add suffix **20** to the reference.*
*- Key no. 4A185: add suffix **D** to the reference.*
For example, to order a Ø 40 mm/1.575 in. red mushroom head for a trigger action and mechanical latching Emergency stop pushbutton, with release by key no. 421E, the reference becomes ZB5AS94412.
(5) For specific keys with other numbers, please contact our Customer Care Center.

Control and signaling units

Harmony XB5, plastic

Illuminated rings for Emergency stop

Circular yellow legends for Emergency stop

XB4_632_CPMFS18026A



ZBY9W2B330

XB4_632_CPMFS18026A



ZBY9W3B140

PF1316168A



ZBY9121

PF1316224A



ZBY9420

Illuminated rings for Emergency stop *(1)*

Description	Marking	Signaling	Supply voltage	Color	Sold in lots of	Reference	Weight kg/*lb*
Ø 60 mm/*2.362 in.* illuminated ring for Emergency stop	EMERGENCY STOP	Fixed, red	24 V ⎓	Yellow	1	**ZBY9W2B330**	0.031/*0.068*
	ARRET D'URGENCE	Fixed, red	24 V ⎓	Yellow	1	**ZBY9W2B130**	0.031/*0.068*
	NOT HALT	Fixed, red	24 V ⎓	Yellow	1	**ZBY9W2B230**	0.031/*0.068*
	PARADA DE EMERGENCIA	Fixed, red	24 V ⎓	Yellow	1	**ZBY9W2B430**	0.031/*0.068*
	ARRESTO DI EMERGENZA	Fixed, red	24 V ⎓	Yellow	1	**ZBY9W2B630**	0.031/*0.068*
	-	Fixed, red	24 V ⎓	Yellow	1	**ZBY9W2B140**	0.031/*0.068*
	EMERGENCY STOP	Fixed, red	120 V ∿	Yellow	1	**ZBY9W2G330**	0.031/*0.068*
	ARRET D'URGENCE	Fixed, red	120 V ∿	Yellow	1	**ZBY9W2G130**	0.031/*0.068*
	NOT HALT	Fixed, red	120 V ∿	Yellow	1	**ZBY9W2G230**	0.031/*0.068*
	PARADA DE EMERGENCIA	Fixed, red	120 V ∿	Yellow	1	**ZBY9W2G430**	0.031/*0.068*
	ARRESTO DI EMERGENZA	Fixed, red	120 V ∿	Yellow	1	**ZBY9W2G630**	0.031/*0.068*
	-	Fixed, red	120 V ∿	Yellow	1	**ZBY9W2G140**	0.031/*0.068*
	EMERGENCY STOP	Fixed, red	230 V ∿	Yellow	1	**ZBY9W2M330**	0.031/*0.068*
	ARRET D'URGENCE	Fixed, red	230 V ∿	Yellow	1	**ZBY9W2M130**	0.031/*0.068*
	NOT HALT	Fixed, red	230 V ∿	Yellow	1	**ZBY9W2M230**	0.031/*0.068*
	PARADA DE EMERGENCIA	Fixed, red	230 V ∿	Yellow	1	**ZBY9W2M430**	0.031/*0.068*
	ARRESTO DI EMERGENZA	Fixed, red	230 V ∿	Yellow	1	**ZBY9W2M630**	0.031/*0.068*
	-	Fixed, red	230 V ∿	Yellow	1	**ZBY9W2M140**	0.031/*0.068*
	EMERGENCY STOP	Fixed, red + white	24 V ⎓	Yellow	1	**ZBY9W3B330**	0.031/*0.068*
	ARRET D'URGENCE	Fixed, red + white	24 V ⎓	Yellow	1	**ZBY9W3B130**	0.031/*0.068*
	NOT HALT	Fixed, red + white	24 V ⎓	Yellow	1	**ZBY9W3B230**	0.031/*0.068*
	PARADA DE EMERGENCIA	Fixed, red + white	24 V ⎓	Yellow	1	**ZBY9W3B430**	0.031/*0.068*
	ARRESTO DI EMERGENZA	Fixed, red + white	24 V ⎓	Yellow	1	**ZBY9W3B630**	0.031/*0.068*
	-	Fixed, red + white	24 V ⎓	Yellow	1	**ZBY9W3B140**	0.031/*0.068*

Circular yellow legends for Emergency stop *(1)(2)*

Ø 60 mm/*2.362 in.* legend for Emergency stop function	-	-	-	Yellow	5	**ZBY9121**	0.007/*0.015*
	EMERGENCY STOP	-	-	Yellow	5	**ZBY9320**	0.007/*0.015*
	ARRET D'URGENCE	-	-	Yellow	5	**ZBY9120**	0.007/*0.015*
	NOT HALT	-	-	Yellow	5	**ZBY9220**	0.007/*0.015*
	PARADA DE EMERGENCIA	-	-	Yellow	5	**ZBY9420**	0.007/*0.015*
	ARRESTO DI EMERGENZA	-	-	Yellow	5	**ZBY9620**	0.007/*0.015*

(1) ***For compliance with standard EN/ISO 13850, paragraph 4.4.6, the Emergency Stop function logo has been added.***
(2) For other legend models for Emergency stop and Emergency switching off function see *page 102.*

Control and signaling units

Harmony XB5, plastic

Emergency stop and Emergency switching off functions
Circular yellow legends for Emergency stop

Assembly of other products using:
Body/contact assemblies: see page 78
Combined sub-assemblies: see page 84
Accessories: see pages 105 and 108

Emergency stop and Emergency switching off functions conforming to EN/IEC 60204-1, 60364-5-53, EN/ISO 13850, and Machinery Directive 2006/42/EC

Emergency stop function: Mushroom head Emergency stop trigger action and mechanical latching pushbuttons conform to standards EN/IEC 60204-1 and EN/ISO 13850, Machinery Directive 2006/42/EC, and standard EN/IEC 60947-5-5.
Emergency switching off function: Mushroom head switching off mechanical latching pushbuttons conform to standards IEC 60364-5-53 and EN/IEC 60947-5-5.
Please contact our Customer Care Center for an explanation of these standards and directives.


XB5_633_CPMFS18127A

XB5AS84W3B5


XB5_633_CPFJR18128A

ZB5AS84W2B


XB4_632_CPMFS18266B

ZBY8L330

Illuminated and non illuminated Emergency stop and Emergency switching off pushbuttons with trigger action and mechanical latching

Shape of head	Type of reset	Signaling type	Type of contact NO	Type of contact NC	Supply voltage V	Diameter Ø mm/*in.*	Color of the push	Reference	Weight kg/*lb*
Complete units									
Protected LED	**Turn to release**	**Fixed white + fixed red, bi-color**	1	1	24 ≂	60/*2.362*	Red	**XB5AS84W3B5**	0.107/*0.236*
			1	2	24 ≂	60/*2.362*	Red	**XB5AS84W3B41**	0.117/*0.258*
Heads only									
	Turn to release	–			–	60/*2.362*	Red	**ZB5AS84W00**	0.055/*0.121*
		Fixed, red			24 ≂	60/*2.362*	Red	**ZB5AS84W2B**	0.055/*0.121*
		Fixed, red			120 ∿	60/*2.362*	Red	**ZB5AS84W2G**	0.055/*0.121*
		Fixed, red			230 ∿	60/*2.362*	Red	**ZB5AS84W2M**	0.055/*0.121*
		Fixed white + fixed red, bi-color			24 ≂	60/*2.362*	Red	**ZB5AS84W3B**	0.055/*0.121*

Circular yellow legends for Emergency stop ZB5AS84W●● *(1)*

Description	Marking	Color	Sold in lots of	Reference	Weight kg/*lb*
Ø 90 mm/*1.181 in.* legend for Emergency stop function	EMERGENCY STOP	Yellow	10	**ZBY8L330**	0.055/*0.121*
	–	Yellow	10	**ZBY8L140**	0.055/*0.121*

(1) ***For compliance with standard EN/ISO 13850, paragraph 4.4.6, the Emergency Stop function logo has been added.***

Control and signaling units

Harmony XB5, plastic

Emergency stop and Emergency switching off functions

Circular yellow legends for Emergency stop

Assembly of other products using:
Body/contact assemblies: see page 78
Combined sub-assemblies: see page 84
Accessories: see pages 105 and 108

Emergency stop and Emergency switching off functions conforming to EN/IEC 60204-1, 60364-5-53, EN/ISO 13850, and Machinery Directive 2006/42/EC

Emergency stop function: Mushroom head Emergency stop trigger action and mechanical latching pushbuttons conform to standards EN/IEC 60204-1 and EN/ISO 13850, Machinery Directive 2006/42/EC, and standard EN/IEC 60947-5-5.
Emergency switching off function: Mushroom head switching off mechanical latching pushbuttons conform to standards IEC 60364-5-53 and EN/IEC 60947-5-5.
Please contact our Customer Care Center for an explanation of these standards and directives.

PF150018A



ZB5AT8643M

Illuminated Emergency stop and Emergency switching off functions, mechanical latching pushbuttons with mechanical state indicator *(1)*

For elevator inspection box applications

Shape of head	Type of reset	Push Diameter Ø mm/*in.*	Push Color	Unit reference	Weight kg/*lb*
Heads only *(2)*					
Protected LED	**Push-pull** *(1)(3)* For Emergency stop and Emergency switching off function	40/*1.575*	Red	**ZB5AT8643M**	0.034/*0.075*

PF150018



ZB5AT8643M330

Description	Conforming to standards	Marking on yellow background	Sold in lots of	Reference	Weight kg/*lb*
Illuminated Emergency stop function ZB5AT8643M with Ø 60mm/*2.362 in.* legend plate	EN/IEC 60204-1 and EN/ISO 13850	-	10	**ZB5AT8643M140**	0.034/*0.075*
		ARRET D'URGENCE	10	**ZB5AT8643M130**	0.034/*0.075*
		EMERGENCY STOP	10	**ZB5AT8643M330**	0.034/*0.075*
		NOT HALT	10	**ZB5AT8643M230**	0.034/*0.075*
		PARADA DE EMERGENCIA	10	**ZB5AT8643M430**	0.034/*0.075*
		ARRESTO DI EMERGENZA	10	**ZB5AT8643M630**	0.034/*0.075*

Illuminated Emergency switching off function only, mechanical latching pushbuttons

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of reset	Push Diameter Ø mm/*in.*	Push Color	Reference	Weight kg/*lb*
Protected LED	**Turn to release**	40/*1.575*	Red	**ZB5AW743**	0.022/*0.049*

XB5_633_CPODA2016037



ZB5AW743

Circular yellow legends for ZB5AW743

Diameter mm/*in.*	Conforming to standards	Marking on yellow background	Sold in lots of	Reference	Weight kg/*lb*
Used for "Emergency switching off" function					
60/*2.362*	EN/IEC 60204-1	–	10	**ZBY9101**	0.004/*0.009*
		COUPURE D'URGENCE	10	**ZBY9160**	0.004/*0.009*
		EMERGENCY SWITCHING OFF	10	**ZBY9360**	0.004/*0.009*
		NOT-AUS	10	**ZBY9260**	0.004/*0.009*
		DESCONEXION DE EMERGENCIA	10	**ZBY9460**	0.004/*0.009*
		INTERRUZIONE DI EMERGENZA	10	**ZBY9660**	0.004/*0.009*
90/*3.543*	EN/IEC 60204-1	–	10	**ZBY8101**	0.008/*0.018*
		COUPURE D'URGENCE	10	**ZBY8160**	0.008/*0.018*
		EMERGENCY SWITCHING OFF	10	**ZBY8360**	0.008/*0.018*
		NOT-AUS	10	**ZBY8260**	0.008/*0.018*
		DESCONEXION DE EMERGENCIA	10	**ZBY8460**	0.008/*0.018*
		INTERRUZIONE DI EMERGENZA	10	**ZBY8660**	0.008/*0.018*

XB4_632_CPFJR18301



ZBY9360

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For use with bodies comprising a light source with integral LED only.
(3) Cannot be used with metal guards ZBZ160●.

Control and signaling units

Harmony XB5, plastic

Emergency stop and Emergency switching off functions
Circular yellow legends for Emergency stop

Assembly of other products using:
Body/contact assemblies: see page 78
Combined sub-assemblies: see page 84
Accessories: see pages 105 and 108

Emergency stop and Emergency switching off functions conforming to EN/IEC 60204-1, 60364-5-53, EN/ISO 13850, and Machinery Directive 2006/42/EC

Emergency stop function: Mushroom head Emergency stop trigger action and mechanical latching pushbuttons conform to standards EN/IEC 60204-1 and EN/ISO 13850, Machinery Directive 2006/42/EC, and standard EN/IEC 60947-5-5.
Emergency switching off function: Mushroom head switching off mechanical latching pushbuttons conform to standards IEC 60364-5-53 and EN/IEC 60947-5-5.
Please contact our Customer Care Center for an explanation of these standards and directives.

XB5_633_CPSCT16053



XB5AS84449

XB5_633_CPSCT16054



XB5AS86449B4

Emergency stop with monitoring contacts, trigger action, and mechanical latching
Screw clamp terminal connection

Shape of head	Type of reset	Type of contact		Supply voltage V	Push		Reference	Weight kg/*lb*
		NO	NC		Diameter Ø mm/*in.*	Color		
Non-illuminated								
	Push-pull and Turn to release	1	2	–	40/*1.575*	Red	**XB5AS84449**	0.090/*0.198*
Illuminated (red)								
	Push-pull and Turn to release	1	2	24 ⎓	40/*1.575*	Red	**XB5AS86449B4**	0.094/*0.207*

PF140240



ZBY9142

Circular yellow legends for Emergency stop XB5AS84449 or XB5AS86449B4

Description	Marking	Color	Sold in lots of	Reference	Weight kg/*lb*
Ø 60 mm/ *2.362 in.* legend for Emergency stop function	-	Yellow	5	**ZBY9141**	0.007/*0.015*
	EMERGENCY STOP	Yellow	5	**ZBY9142**	0.007/*0.015*

Control and signaling units
Harmony XB5, plastic

General safe stops
Bellows for harsh environments

Assembly of other products using:
Body/contact assemblies: see page 78
Combined sub-assemblies: see page 84
Accessories: see pages 105 and 108

General safe stops

General safe stops are used to stop the operation of a machine in a safe manner. These devices cannot be used as an Emergency stop and must not be associated with a yellow background. General safe stops comprise a yellow bezel and black head.

PF131624A



ZB5AT82Y

PF131626B



ZB5AS942Y

Shape of head	Type of reset	Push		Reference	Weight kg/*lb*
		Diameter Ø mm/*in.*	Color		
	**Push-pull**	40/*1.575*	Black	**ZB5AT82Y**	0.050/*0.110*
	**Turn to release**	40/*1.575*	Black	**ZB5AS842Y**	0.046/*0.101*
	**Key release (key no. 455)** (2 keys included with head) *(1)*	40/*1.575*	Black	**ZB5AS942Y**	0.071/*0.157*

Bellows for harsh environments *(2)*

107366



ZBZ58

Description	Material	For use with	Color	Sold in lots of	Unit reference	Weight kg/*lb*
For use in environments subject to humidity, dust, high pressure cleaning, etc.	Silicone	Other functions	Black	2	**ZBZ28**	0.009/*0.020*
		Emergency stop/switching off function	Yellow	2	**ZBZ58**	0.009/*0.020*

(1) The symbol ⚷ indicates key withdrawal position(s).
(2) Not compatible with Ø 30 mm/1.181 in. pushbuttons.

Control and signaling units

Harmony XB5 plastic

Large head pushbuttons with integrated bellows

Assembly of other products using body/contact assemblies: see page 78 and page 80

PF101212



ZB5AC680

Pushbuttons with integrated bellows

Shape of head	Color of push	Marking Text (color)	Reference	Weight kg/*lb*
Heads only, Ø 37 mm without marking				
Flush 	White	–	**ZB5AC180**	0.024/*0.053*
	Black	–	**ZB5AC280**	0.024/*0.053*
	Green	–	**ZB5AC380**	0.024/*0.053*
	Red	–	**ZB5AC480**	0.024/*0.053*
	Yellow	–	**ZB5AC580**	0.024/*0.053*
	Blue	–	**ZB5AC680**	0.024/*0.053*
	Gray	–	**ZB5AC780**	0.024/*0.053*
	Light blue	–	**ZB5AC980**	0.024/*0.053*
Heads only, Ø 37 mm with marking *(1)*				
Flush 	Red	"O" (white)	**ZB5AC48021**	0.024/*0.053*
	Green	"I" (white)	**ZB5AC38023**	0.024/*0.053*
	Black	"  " (white)	**ZB5AC28001**	0.024/*0.053*

Other Version	Customization with marking at your choice (texts or symbols) Rotation of head for horizontal mounting of the contact block (1) Please contact our Customer Care Centre.

(1) Heads are fixed relative to the position of the contact blocks: contact blocks are normally used in the "vertical" position. It is necessary to order an alternative head with the symbol rotated by 90° in order to mount the contact block in the "horizontal" position. Please add the suffix "RA" at the end of the product reference for alternative heads of your choice.

PF140608



ZB5AC48021

Control and signaling units

Harmony XB5 plastic

Large head pushbuttons with integrated bellows

PF101203



ZBZ1902

Pushbuttons with integrated bellows (continued)

Accessories

Description	Function	Reference	Weight kg/*lb*
Protective guard in plastic	Protection against accidental operation	**ZBZ1902** *(1)*	0.010/*0.022*

PF101214



ZBZ60

Boot for contact block ZBE10●, ZBE10●3, and ZBE50● *(2)*	Protection against liquid and dust ingress	**ZBZ60**	0.098/ *0.216*

(1) For heads with the RA suffix (ZB4BC●●●●RA) used with a guard, it is necessary to order the dedicated guard ZBZ1902RA.
(2) Restriction for use: refer to the product instruction sheet on www.schneider-electric.com.

Control and signaling units
Harmony XB5, plastic
Pushbuttons, push-push

Assembly of other products using:
Body/contact assemblies: see page 78
Combined sub-assemblies: see page 84
Accessories: see page 90


XB5_633_CPMFS18300
ZB5AH03C0


101321
ZB5AH04


XB5_633_CPMFS18328
ZB5AH4C0


XB5_633_CPSCT16038
ZB5AH083


XB5_633_CPMFS18312
ZB5AH063C0


PG113972
ZB5CH343

Pushbuttons with flush push (1)

Shape of head	Type of push	Color of push	Reference For black bezel	Reference For gray bezel (4)	Weight kg/*lb*
Heads only, circular (5)					
	Without cap (2)	–	**ZB5AH0**	–	0.018/*0.040*
	Flush	White	**ZB5AH01**	**ZB5AH01C0**	0.018/*0.040*
		Black	**ZB5AH02**	**ZB5AH02C0**	0.018/*0.040*
		Green	**ZB5AH03**	**ZB5AH03C0**	0.018/*0.040*
		Red	**ZB5AH04**	**ZB5AH04C0**	0.018/*0.040*
		Yellow	**ZB5AH05**	**ZB5AH05C0**	0.018/*0.040*
		Blue	**ZB5AH06**	**ZB5AH06C0**	0.018/*0.040*
Heads only, square					
	Without cap (2)	–	**ZB5CH0**	–	0.020/*0.044*
	Flush	White	**ZB5CH01**	–	0.020/*0.044*
		Black	**ZB5CH02**	–	0.020/*0.044*
		Green	**ZB5CH03**	–	0.020/*0.044*
		Red	**ZB5CH04**	–	0.020/*0.044*
		Yellow	**ZB5CH05**	–	0.020/*0.044*
		Blue	**ZB5CH06**	–	0.020/*0.044*

Pushbuttons with projecting push (1)

Shape of head	Type of push	Color of push	Reference For black bezel	Reference For gray bezel (4)	Weight kg/*lb*
Heads only, circular (5)					
	Projecting	White	**ZB5AH1**	**ZB5AH1C0**	0.018/*0.040*
		Black	**ZB5AH2**	**ZB5AH2C0**	0.018/*0.040*
		Green	**ZB5AH3**	**ZB5AH3C0**	0.018/*0.040*
		Red	**ZB5AH4**	**ZB5AH4C0**	0.018/*0.040*
		Yellow	**ZB5AH5**	**ZB5AH5C0**	0.018/*0.040*
		Blue	**ZB5AH6**	**ZB5AH6C0**	0.018/*0.040*

Illuminated pushbuttons with flush push (1)

Shape of head	Type of push	Color of push	Reference For black bezel	Reference For gray bezel (4)	Weight kg/*lb*
Heads only, circular (3) (5)					
Protected LED	**Flush**	White	**ZB5AH013**	**ZB5AH013C0**	0.017/*0.037*
		Green	**ZB5AH033**	**ZB5AH033C0**	0.017/*0.037*
		Red	**ZB5AH043**	**ZB5AH043C0**	0.017/*0.037*
		Orange	**ZB5AH053**	**ZB5AH053C0**	0.017/*0.037*
		Yellow	**ZB5AH083**	**ZB5AH083C0**	0.017/*0.037*
		Blue	**ZB5AH063**	**ZB5AH063C0**	0.017/*0.037*
Heads only, square (3)					
Protected LED	**Flush**	White	**ZB5CH313**	–	0.018/*0.040*
		Green	**ZB5CH333**	–	0.018/*0.040*
		Red	**ZB5CH343**	–	0.018/*0.040*
		Orange	**ZB5CH353**	–	0.018/*0.040*
		Blue	**ZB5CH363**	–	0.018/*0.040*

Illuminated pushbuttons with projecting push (1)

Shape of head	Type of push	Color of push	Reference For black bezel	Reference For gray bezel (4)	Weight kg/*lb*
Heads only, circular (3) (5)					
Protected LED	**Projecting**	White	**ZB5AH13**	**ZB5AH13C0**	0.017/*0.037*
		Green	**ZB5AH33**	**ZB5AH33C0**	0.017/*0.037*
		Red	**ZB5AH43**	**ZB5AH43C0**	0.017/*0.037*
		Orange	**ZB5AH53**	**ZB5AH53C0**	0.017/*0.037*
		Yellow	**ZB5AH83**	**ZB5AH83C0**	0.017/*0.037*
		Blue	**ZB5AH63**	**ZB5AH63C0**	0.017/*0.037*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) Caps to be ordered separately (see page 90).
(3) For use with bodies comprising a light source with integral LED only.
(4) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(5) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units
Harmony XB5, plastic
Pushbuttons, “push-turn to release”

110320



ZB5AFDA

Pushbuttons with key-operated push *(1)*

Shape of head	Type of push	Locking	Key withdrawal	Reference For black bezel	Weight kg/*lb*
Heads only					
	**Key no. 4A185**	Both positions	Both positions	**ZB5AFDA**	0.050/*0.110*
		Actuated position	Actuated position	**ZB5AFDB**	0.050/*0.110*
		Rest position	Rest position	**ZB5AFDC**	0.050/*0.110*
		Actuated position	Both positions	**ZB5AFDD**	0.050/*0.110*
	Key LU1	Both positions	Both positions	**ZB5AFDE01**	0.050/*0.110*
	Key LU2	Both positions	Both positions	**ZB5AFDE02**	0.050/*0.110*
	Key LU3	Both positions	Both positions	**ZB5AFDE03**	0.050/*0.110*
	Key LU4	Both positions	Both positions	**ZB5AFDE04**	0.050/*0.110*
	Key LU5	Both positions	Both positions	**ZB5AFDE05**	0.050/*0.110*
	Key LU6	Both positions	Both positions	**ZB5AFDE06**	0.050/*0.110*
	Key LU7	Both positions	Both positions	**ZB5AFDE07**	0.050/*0.110*
	Key LU8	Both positions	Both positions	**ZB5AFDE08**	0.050/*0.110*
	Key LU9	Both positions	Both positions	**ZB5AFDE09**	0.050/*0.110*
	Key LU10	Both positions	Both positions	**ZB5AFDE10**	0.050/*0.110*
	Key LU11	Both positions	Both positions	**ZB5AFDE11**	0.050/*0.110*
	Key LU12	Both positions	Both positions	**ZB5AFDE12**	0.050/*0.110*
	Key LU13	Both positions	Both positions	**ZB5AFDE13**	0.050/*0.110*
	Key LU14	Both positions	Both positions	**ZB5AFDE14**	0.050/*0.110*
	Key LU15	Both positions	Both positions	**ZB5AFDE15**	0.050/*0.110*

110321



ZB5AF

110322



ZB5AF351

Pushbuttons with key-operated push *(1)*

Shape of head	Type of push	Marking	Reference	Weight kg/*lb*
Heads only				
	**Knurled without cap** *(2)*	–	**ZB5AF**	0.027/*0.060*
	Knurled with marked cap	⬆ (white on black background)	**ZB5AF351**	0.030/*0.066*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) Colored caps to be ordered separately (see page 90).

Control and signaling units
Harmony XB5, plastic
Flush mounted pushbuttons, push-push

Assembly of other products using:
Body/contact assemblies: see page 78
Combined sub-assemblies: see page 84
Accessories: see page 90


XB5_633_CPMFS18078

ZB5FH04


XB5_633_CPMFS18415

ZB5FH05C0


XB5_633_CPMFS18481

ZB5FH5C0

Flush mounted pushbuttons with flush push for Ø 30 mm *(1)*

Shape of head	Type of push	Color of push	Reference		Weight kg/*lb*
			For black bezel	For gray bezel *(3)*	
Heads only, circular *(4)*					
	**Without cap** *(2)*	–	**ZB5FH0**	**ZB5FH0C0**	0.018/*0.040*
	**Flush**	White	**ZB5FH01**	**ZB5FH01C0**	0.018/*0.040*
		Black	**ZB5FH02**	**ZB5FH02C0**	0.018/*0.040*
		Green	**ZB5FH03**	**ZB5FH03C0**	0.018/*0.040*
		Red	**ZB5FH04**	**ZB5FH04C0**	0.018/*0.040*
		Yellow	**ZB5FH05**	**ZB5FH05C0**	0.018/*0.040*
		Blue	**ZB5FH06**	**ZB5FH06C0**	0.018/*0.040z*

Flush mounted pushbuttons with projecting push for Ø 30 mm *(1)*

Shape of head	Type of push	Color of push	Reference		Weight kg/*lb*
			For black bezel	For gray bezel *(3)*	
Heads only, circular *(4)*					
	**Projecting**	White	**ZB5FH1**	**ZB5FH1C0**	0.018/*0.040*
		Black	**ZB5FH2**	**ZB5FH2C0**	0.018/*0.040*
		Green	**ZB5FH3**	**ZB5FH3C0**	0.018/*0.040*
		Red	**ZB5FH4**	**ZB5FH4C0**	0.018/*0.040*
		Yellow	**ZB5FH5**	**ZB5FH5C0**	0.018/*0.040*
		Blue	**ZB5FH6**	**ZB5FH6C0**	0.018/*0.040*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) Caps to be ordered separately (see page 90).
(3) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(4) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units

Harmony XB5, plastic

Flush mounted pushbuttons, push-push

Assembly of other products using:
Body/contact assemblies: see page 78
Combined sub-assemblies: see page 84
Accessories: see page 90



ZB5FH063

Flush mounted illuminated pushbuttons with flush push for Ø 30 mm *(1)*

Shape of head	Type of push	Color of push	Reference For black bezel	Reference For gray bezel *(3)*	Weight kg/*lb*
Heads only, circular *(2) (4)*					
Protected LED	**Flush**	White	**ZB5FH013**	**ZB5FH013C0**	0.017/*0.037*
		Green	**ZB5FH033**	**ZB5FH033C0**	0.017/*0.037*
		Red	**ZB5FH043**	**ZB5FH043C0**	0.017/*0.037*
		Orange	**ZB5FH053**	**ZB5FH053C0**	0.017/*0.037*
		Yellow	**ZB5FH083**	**ZB5FH083C0**	0.017/*0.037*
		Blue	**ZB5FH063**	**ZB5FH063C0**	0.017/*0.037*



ZB5FH83C0

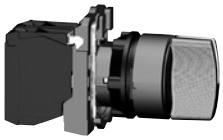
Flush mounted illuminated pushbuttons with projecting push for Ø 30 mm *(1)*

Shape of head	Type of push	Color of push	Reference For black bezel	Reference For gray bezel *(3)*	Weight kg/*lb*
Heads only, circular *(2) (4)*					
Protected LED	**Projecting**	White	**ZB5FH13**	**ZB5FH13C0**	0.017/*0.037*
		Green	**ZB5FH33**	**ZB5FH33C0**	0.017/*0.037*
		Red	**ZB5FH43**	**ZB5FH43C0**	0.017/*0.037*
		Orange	**ZB5FH53**	**ZB5FH53C0**	0.017/*0.037*
		Yellow	**ZB5FH83**	**ZB5FH83C0**	0.017/*0.037*
		Blue	**ZB5FH63**	**ZB5FH63C0**	0.017/*0.037*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For use with bodies comprising a light source with integral LED only.
(3) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(4) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units
Harmony XB5, plastic
Selector switches with standard handle

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90

106201

XB5AD33

XB5_633_CPMFS18072

XB5AD33C0

106215

ZB5AD2

IOP107728

ZB5AD204

Selector switches with standard handle *(1)*
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of operator	Type of contact NO	Type of contact NC	Positions Number	Positions Type	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Complete units *(3)*								
	Standard handle, black	1	–	2-position 90°	Stay put	**XB5AD21** (ZB5AZ101 + ZB5AD2)	**XB5AD21C0** (ZB5AZ101 + ZB5AD2C0)	0.043/*0.095*
		1	–		Spring return from right to left	**XB5AD41** (ZB5AZ101 + ZB5AD4)	**XB5AD41C0** (ZB5AZ101 + ZB5AD4C0)	0.046/*0.101*
		1	1		Stay put	**XB5AD25** (ZB5AZ105 + ZB5AD2)	**XB5AD25C0** (ZB5AZ105 + ZB5AD2C0)	0.043/*0.095*
		2	–	3-position ± 45°	Stay put	**XB5AD33** (ZB5AZ103 + ZB5AD3)	**XB5AD33C0** (ZB5AZ103 + ZB5AD3C0)	0.043/*0.095*
					Spring return to center	**XB5AD53** (ZB5AZ103 + ZB5AD5)	**XB5AD53C0** (ZB5AZ103 + ZB5AD5C0)	0.043/*0.095*
Heads only *(3)*								
	Standard handle, black			2-position 90°	Stay put	**ZB5AD2**	**ZB5AD2C0**	0.017/*0.037*
					Spring return from right to left	**ZB5AD4**	**ZB5AD4C0**	0.020/*0.044*
				3-position ± 45°	Stay put	**ZB5AD3**	**ZB5AD3C0**	0.017/*0.037*
					Spring return to center	**ZB5AD5**	**ZB5AD5C0**	0.017/*0.037*
					Spring return from left to center	**ZB5AD7**	**ZB5AD7C0**	0.017/*0.037*
					Spring return from right to center	**ZB5AD8**	**ZB5AD8C0**	0.017/*0.037*
Heads only with other colored handles *(2)* *(3)*								
	Standard handle, white				Add suffix **01** to the reference, for example: **ZB5AD201**		**ZB5AD201C0**	
	Standard handle, green				Add suffix **03** to the reference, for example: **ZB5AD203**		**ZB5AD203C0**	
	Standard handle, red				Add suffix **04** to the reference, for example: **ZB5AD204**		**ZB5AD204C0**	
	Standard handle, yellow				Add suffix **05** to the reference, for example: **ZB5AD205**		**ZB5AD205C0**	
	Standard handle, blue				Add suffix **06** to the reference, for example: **ZB5AD206**		**ZB5AD206C0**	

(1) For recommended maximum number of contacts and sequence of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) To add customized markings on these references using the web customization tool, see page 5.

Presentation:
page 10

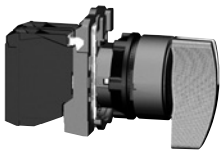
Control and signaling units

Harmony XB5, plastic

Selector switches with long handle

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90

106204



ZB5AJ●3

106219



ZB5AJ●

Selector switches with long handle *(1)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of operator	Type of contact NO	Type of contact NC	Positions Number	Positions Type	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Complete units *(3)*								
	**Long handle, black**	1	–	2-position 90°	Stay put	**XB5AJ21** (ZB5AZ101 + ZB5AJ2)	**XB5AJ21C0** (ZB5AZ101 + ZB5AJ2C0)	0.043/*0.095*
		2	–	3-position ± 45°	Stay put	**XB5AJ33** (ZB5AZ103 + ZB5AJ3)	**XB5AJ33C0** (ZB5AZ103 + ZB5AJ3C0)	0.043/*0.095*
					Spring return to center	**XB5AJ53** (ZB5AZ103 + ZB5AJ5)	**XB5AJ53C0** (ZB5AZ103 + ZB5AJ5C0)	0.043/*0.095*
Heads only *(3)*								
	**Long handle, black**			2-position 90°	Stay put	**ZB5AJ2**	**ZB5AJ2C0**	0.017/*0.037*
					Spring return from right to left	**ZB5AJ4**	**ZB5AJ4C0**	0.020/*0.044*
				3-position ± 45°	Stay put	**ZB5AJ3**	**ZB5AJ3C0**	0.017/*0.037*
					Spring return to center	**ZB5AJ5**	**ZB5AJ5C0**	0.017/*0.037*
					Spring return from left to center	**ZB5AJ7**	**ZB5AJ7C0**	0.017/*0.037*
					Spring return from right to center	**ZB5AJ8**	**ZB5AJ8C0**	0.017/*0.037*

(1) For recommended maximum number of contacts and sequence of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units
Harmony XB5, plastic
Key switches
Key no. 455, 8D1, 421E, 458A, 520E, or 3131A

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90

106203

XB5AG●3

XB5_633_CPMFS18076

XB5AG03C0

106224

ZB5AG2

106223

ZB5AG3

Key switches *(1)*
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of operator	Type of contact NO	Type of contact NC	Positions *(2)* Number	Positions *(2)* Type	Reference For black bezel	Reference For gray bezel *(5)*	Weight kg/*lb*
Complete units *(6)*								
	Key switch with key no. 455	1	–	2-position 90°	Stay put	**XB5AG21** (ZB5AZ101 + ZB5AG2)	**XB5AG21C0** (ZB5AZ101 + ZB5AG2C0)	0.831/*1.832*
						XB5AG41 (ZB5AZ101 + ZB5AG4)	**XB5AG41C0** (ZB5AZ101 + ZB5AG4C0)	0.831/*1.832*
					Spring return to left	**XB5AG61** (ZB5AZ101 + ZB5AG6)	**XB5AG61C0** (ZB5AZ101 + ZB5AG6C0)	0.870/*1.918*
		2	–	3-position ± 45°	Stay put	**XB5AG03** (ZB5AZ103 + ZB5AG0)	**XB5AG03C0** (ZB5AZ103 + ZB5AG0C0)	0.831/*1.832*
						XB5AG33 (ZB5AZ103 + ZB5AG3)	**XB5AG33C0** (ZB5AZ103 + ZB5AG3C0)	0.831/*1.832*
Heads only *(6)*								
	Key switch with key no. 455 *(3) (4)*			2-position 90°	Stay put	**ZB5AG2**	**ZB5AG2C0**	0.057/*0.126*
						ZB5AG02	–	0.057/*0.126*
						ZB5AG4	**ZB5AG4C0**	0.057/*0.126*
					Spring return from right to left	**ZB5AG6**	**ZB5AG6C0**	0.061/*0.134*
				3-position ± 45°	Stay put	**ZB5AG0**	**ZB5AG0C0**	0.057/*0.126*
						ZB5AG3	**ZB5AG3C0**	0.057/*0.126*
						ZB5AG5	–	0.057/*0.126*
						ZB5AG9	**ZB5AG9C0**	0.057/*0.126*
						ZB5AG09	–	0.057/*0.126*
					Spring return from left to center	**ZB5AG1**	–	0.057/*0.126*
					Spring return to center	**ZB5AG7**	**ZB5AG7C0**	0.057/*0.126*
					Spring return from right to center	**ZB5AG8**	–	0.057/*0.126*
						ZB5AG05	**ZB5AG05C0**	0.057/*0.126*
						ZB5AG08	**ZB5AG08C0**	0.057/*0.126*

(1) For recommended maximum number of contacts and sequence of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) The symbol ⚷ indicates key withdrawal position(s).
(3) Other key numbers:
*- Key no. 421E: add suffix **12** to the reference.*
*- Key no. 458A: add suffix **10** to the reference.*
*- Key no. 520E: add suffix **14** to the reference.*
*- Key no. 3131A: add suffix **20** to the reference.*
For example, for a switch head with key no. 421E, 2-position stay put with key withdrawal from the left-hand position, the reference becomes ZB5AG212.
(4) For specific keys with other numbers, please contact our Customer Care Center.
(5) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(6) To add customized markings on these references using the web customization tool, see page 5.

Description:
page 11

Control and signaling units

Harmony XB5, plastic

Key switches with key 8D1

Selector switches with knurled knob, toggle switches

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90

XB5_633_CPMFS18296



ZB5AG2DC0

Key switches (continued) *(1)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of operator	Positions *(2)* Number	Type		Reference For black bezel	For gray bezel *(3)*	Weight kg/*lb*
	**Key switch with key no. 8D1**	2-position 90°	Stay put		**ZB5AG2D**	**ZB5AG2DC0**	0.057/*0.126*
					ZB5AG02D	–	0.057/*0.126*
					ZB5AG4D	**ZB5AG4DC0**	0.057/*0.126*
			Spring return from right to left		**ZB5AG6D**	–	0.061/*0.134*
		3-position ± 45°	Stay put		**ZB5AG0D**	–	0.057/*0.126*
					ZB5AG3D	–	0.057/*0.126*
					ZB5AG5D	–	0.057/*0.126*
					ZB5AG9D	–	0.057/*0.126*
					ZB5AG09D	–	0.057/*0.126*
					ZB5AG03D	–	0.057/*0.126*
					ZB5AG04D	–	0.057/*0.126*
			Spring return from left to center		**ZB5AG06D**	–	0.057/*0.126*
					ZB5AG1D	–	0.057/*0.126*
					ZB5AG07D	–	0.057/*0.126*
			Spring return from right to center		**ZB5AG8D**	–	0.057/*0.126*
					ZB5AG08D	–	0.057/*0.126*
					ZB5AG05D	–	0.057/*0.126*
			Spring return to center		**ZB5AG7D**	–	0.057/*0.126*

106221



ZB5AD39

Selector switches with knurled knob *(1)*

Shape of head	Type of operator	Positions Number	Type		Reference For black bezel	For gray bezel *(3)*	Weight kg/*lb*
Heads only *(4)*							
	**Black knurled knob**	2-position 90°	Stay put		**ZB5AD29**	**ZB5AD29C0**	0.020/*0.044*
			Spring return from right to left		**ZB5AD49**	**ZB5AD49C0**	0.024/*0.053*
		3-position ± 45°	Stay put		**ZB5AD39**	**ZB5AD39C0**	0.020/*0.044*
			Spring return to center		**ZB5AD59**	**ZB5AD59C0**	0.020/*0.044*
			Spring return from left to center		**ZB5AD79**	**ZB5AD79C0**	0.020/*0.044*
			Spring return from right to center		**ZB5AD89**	**ZB5AD89C0**	0.020/*0.044*

Toggle switches *(1)*

Shape of head	Type of operator	Positions Number	Type		Reference For black bezel	For gray bezel *(3)*	Weight kg/*lb*
Heads only *(4)*							
	**Black lever**	2-position 90°	Stay put		**ZB5AD28**	**ZB5AD28C0**	0.023/*0.051*
			Spring return		**ZB5AD48**	**ZB5AD48C0**	0.023/*0.051*
	White lever	2-position 90°	Stay put		**ZB5AD2801**	**ZB5AD2801C0**	0.023/*0.051*
	Red lever	2-position 90°	Stay put		**ZB5AD2804**	**ZB5AD2804C0**	0.023/*0.051*
	Blue lever	2-position 90°	Stay put		**ZB5AD2806**	**ZB5AD2806C0**	0.023/*0.051*

535626



ZB5AD28

XB5_633_CPMFS18281



ZB5AD2804C0

(1) For recommended maximum number of contacts and sequence of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) The symbol ⚷ indicates key withdrawal position(s).
(3) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(4) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units

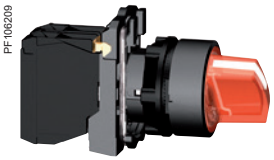
Harmony XB5, plastic

Illuminated selector switches with standard handle, with integral LED

Assembly of other products using:
Combined sub-assemblies: see page 84
Accessories: see page 90


PF106206

XB5AK123B5


PF106209

XB5AK124B5


107753

XB5AK125B5


XB5_633_CPMFS18092

XB5AK134G5C0

Illuminated selector switches with standard handle, with integral LED *(1)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of operator	Type of contact NO	Type of contact NC	Positions Number and type	Supply voltage V	Color of handle	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Complete units *(3)*									
	Standard handle	1	1	2-position 90° Stay put	24 ≂ (50/60 Hz)	Green	**XB5AK123B5** (ZB5AW0B35 + ZB5AK1233)	**XB5AK123B5C0** (ZB5AW0B35 + ZB5AK1233C0)	0.516/*1.138*
						Red	**XB5AK124B5** (ZB5AW0B45 + ZB5AK1243)	**XB5AK124B5C0** (ZB5AW0B45 + ZB5AK1243C0)	0.516/*1.138*
						Orange	**XB5AK125B5** (ZB5AW0B55 + ZB5AK1253)	**XB5AK125B5C0** (ZB5AW0B55 + ZB5AK1253C0)	0.516/*1.138*
					110...120 ∿ (50/60 Hz)	Green	**XB5AK123G5** (ZB5AW0G35 + ZB5AK1233)	**XB5AK123G5C0** (ZB5AW0G35 + ZB5AK1233C0)	0.516/*1.138*
						Red	**XB5AK124G5** (ZB5AW0G45 + ZB5AK1243)	**XB5AK124G5C0** (ZB5AW0G45 + ZB5AK1243C0)	0.516/*1.138*
						Orange	**XB5AK125G5** (ZB5AW0G55 + ZB5AK1253)	**XB5AK125G5C0** (ZB5AW0G55 + ZB5AK1253C0)	0.516/*1.138*
					230...240 ∿ (50/60 Hz)	Green	**XB5AK123M5** (ZB5AW0M35 + ZB5AK1233)	**XB5AK123M5C0** (ZB5AW0M35 + ZB5AK1233C0)	0.516/*1.138*
						Red	**XB5AK124M5** (ZB5AW0M45 + ZB5AK1243)	**XB5AK124M5C0** (ZB5AW0M45 + ZB5AK1243C0)	0.516/*1.138*
						Orange	**XB5AK125M5** (ZB5AW0M55 + ZB5AK1253)	**XB5AK125M5C0** (ZB5AW0M55 + ZB5AK1253C0)	0.516/*1.138*
		1	1	3-position ± 45° Stay put	24 ≂ (50/60 Hz)	Green	**XB5AK133B5** (ZB5AW0B35 + ZB5AK1333)	**XB5AK133B5C0** (ZB5AW0B35 + ZB5AK1333C0)	0.516/*1.138*
						Red	**XB5AK134B5** (ZB5AW0B45 + ZB5AK1343)	**XB5AK134B5C0** (ZB5AW0B45 + ZB5AK1343C0)	0.516/*1.138*
						Orange	**XB5AK135B5** (ZB5AW0B55 + ZB5AK1353)	**XB5AK135B5C0** (ZB5AW0B55 + ZB5AK1353C0)	0.516/*1.138*
					110...120 ∿ (50/60 Hz)	Green	**XB5AK133G5** (ZB5AW0G35 + ZB5AK1333)	**XB5AK133G5C0** (ZB5AW0G35 + ZB5AK1333C0)	0.516/*1.138*
						Red	**XB5AK134G5** (ZB5AW0G45 + ZB5AK1343)	**XB5AK134G5C0** (ZB5AW0G45 + ZB5AK1343C0)	0.516/*1.138*
						Orange	**XB5AK135G5** (ZB5AW0G55 + ZB5AK1353)	**XB5AK135G5C0** (ZB5AW0G55 + ZB5AK1353C0)	0.516/*1.138*
					230...240 ∿ (50/60 Hz)	Green	**XB5AK133M5** (ZB5AW0M35 + ZB5AK1333)	**XB5AK133M5C0** (ZB5AW0M35 + ZB5AK1333C0)	0.516/*1.138*
						Red	**XB5AK134M5** (ZB5AW0M45 + ZB5AK1343)	**XB5AK134M5C0** (ZB5AW0M45 + ZB5AK1343C0)	0.516/*1.138*
						Orange	**XB5AK135M5** (ZB5AW0M55 + ZB5AK1353)	**XB5AK135M5C0** (ZB5AW0M55 + ZB5AK1353C0)	0.516/*1.138*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) To add customized markings on these references using the web customization tool, see page 5.

Presentation:
page 10

Control and signaling units

Harmony XB5, plastic

Illuminated selector switches with standard handle, with integral LED

Assembly of other products using:
Combined sub-assemblies: see page 84
Accessories: see page 90


PF106227

ZB5AK1263


IOPPF106225

ZB5AK1313


XB5_633_CPSCT16033

ZB5AK1783

Illuminated selector switches with standard handle, with integral LED (continued) *(1)*

Shape of head	Type of operator	Positions: Number	Positions: Type	Color of handle	Reference: For black bezel	Reference: For gray bezel *(3)*	Weight kg/*lb*
Heads only *(2) (4)*							
Protected LED	**Standard handle**	2-position 90°	Stay put	White	**ZB5AK1213**	**ZB5AK1213C0**	0.016/*0.035*
				Green	**ZB5AK1233**	**ZB5AK1233C0**	0.016/*0.035*
				Red	**ZB5AK1243**	**ZB5AK1243C0**	0.016/*0.035*
				Orange	**ZB5AK1253**	**ZB5AK1253C0**	0.016/*0.035*
				Yellow	**ZB5AK1283**	**ZB5AK1283C0**	0.016/*0.035*
				Blue	**ZB5AK1263**	**ZB5AK1263C0**	0.016/*0.035*
			Spring return from right to left	White	**ZB5AK1413**	**ZB5AK1413C0**	0.017/*0.037*
				Green	**ZB5AK1433**	**ZB5AK1433C0**	0.017/*0.037*
				Red	**ZB5AK1443**	**ZB5AK1443C0**	0.017/*0.037*
				Orange	**ZB5AK1453**	**ZB5AK1453C0**	0.017/*0.037*
				Yellow	**ZB5AK1483**	**ZB5AK1483C0**	0.017/*0.037*
				Blue	**ZB5AK1463**	**ZB5AK1463C0**	0.017/*0.037*
		3-position ± 45°	Stay put	White	**ZB5AK1313**	**ZB5AK1313C0**	0.016/*0.035*
				Green	**ZB5AK1333**	**ZB5AK1333C0**	0.016/*0.035*
				Red	**ZB5AK1343**	**ZB5AK1343C0**	0.016/*0.035*
				Orange	**ZB5AK1353**	**ZB5AK1353C0**	0.016/*0.035*
				Yellow	**ZB5AK1383**	**ZB5AK1383C0**	0.016/*0.035*
				Blue	**ZB5AK1363**	**ZB5AK1363C0**	0.016/*0.035*
			Spring return to center	White	**ZB5AK1513**	**ZB5AK1513C0**	0.016/*0.035*
				Green	**ZB5AK1533**	**ZB5AK1533C0**	0.016/*0.035*
				Red	**ZB5AK1543**	**ZB5AK1543C0**	0.016/*0.035*
				Orange	**ZB5AK1553**	**ZB5AK1553C0**	0.016/*0.035*
				Yellow	**ZB5AK1583**	**ZB5AK1583C0**	0.016/*0.035*
				Blue	**ZB5AK1563**	**ZB5AK1563C0**	0.016/*0.035*
			Spring return from right to center	White	**ZB5AK1813**	**ZB5AK1813C0**	0.016/*0.035*
				Green	**ZB5AK1833**	**ZB5AK1833C0**	0.016/*0.035*
				Red	**ZB5AK1843**	**ZB5AK1843C0**	0.016/*0.035*
				Orange	**ZB5AK1853**	**ZB5AK1853C0**	0.016/*0.035*
				Yellow	**ZB5AK1883**	**ZB5AK1883C0**	0.016/*0.035*
				Blue	**ZB5AK1863**	**ZB5AK1863C0**	0.016/*0.035*
			Spring return from left to center	White	**ZB5AK1713**	**ZB5AK1713C0**	0.016/*0.035*
				Green	**ZB5AK1733**	**ZB5AK1733C0**	0.016/*0.035*
				Red	**ZB5AK1743**	**ZB5AK1743C0**	0.016/*0.035*
				Orange	**ZB5AK1753**	**ZB5AK1753C0**	0.016/*0.035*
				Yellow	**ZB5AK1783**	**ZB5AK1783C0**	0.016/*0.035*
				Blue	**ZB5AK1763**	**ZB5AK1763C0**	0.016/*0.035*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For use with bodies comprising a light source with integral LED only.
(3) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(4) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units

Harmony XB5, plastic

Flush mounted selector switches with standard handle

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90



XB5FD33



XB5FD33C0



ZB5FD2



ZB5FD2M178



ZB5FD203

Flush mounted selector switches with standard handle for Ø 30 mm *(1)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of operator	Type of contact NO	Type of contact NC	Marking on bezel Text (color)	Positions Number	Positions Type	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Complete units *(3)*									
	Standard handle, black	1	–		2-position 90°	Stay put	**XB5FD21** (ZB5AZ101 + ZB5FD2)	**XB5FD21C0** (ZB5AZ101 + ZB5FD2C0)	0.043/*0.095*
		1	–			Spring return from right to left	**XB5FD41** (ZB5AZ101 + ZB5FD4)	**XB5FD41C0** (ZB5AZ101 + ZB5FD4C0)	0.046/*0.101*
		1	1			Stay put	**XB5FD25** (ZB5AZ105 + ZB5FD2)	**XB5FD25C0** (ZB5AZ105 + ZB5FD2C0)	0.043/*0.095*
		2	–		3-position ± 45°	Stay put	**XB5FD33** (ZB5AZ103 + ZB5FD3)	**XB5FD33C0** (ZB5AZ103 + ZB5FD3C0)	0.043/*0.095*
						Spring return to center	**XB5FD53** (ZB5AZ103 + ZB5FD5)	**XB5FD53C0** (ZB5AZ103 + ZB5FD5C0)	0.043/*0.095*
Heads only *(3)*									
	Standard handle, black				2-position 90°	Stay put	**ZB5FD2**	**ZB5FD2C0**	0.017/*0.037*
						Spring return from right to left	**ZB5FD4**	**ZB5FD4C0**	0.020/*0.044*
					3-position ± 45°	Stay put	**ZB5FD3**	**ZB5FD3C0**	0.017/*0.037*
						Spring return to center	**ZB5FD5**	**ZB5FD5C0**	0.017/*0.037*
						Spring return from left to center	**ZB5FD7**	**ZB5FD7C0**	0.017/*0.037*
						Spring return from right to center	**ZB5FD8**	**ZB5FD8C0**	0.017/*0.037*
Heads only with marked bezel									
	Standard handle, black			"O" and "I" (White)	2-position 90°	Stay put	**ZB5FD2M178**		0.017/*0.037*
Heads only with other colored handles *(2)(3)*									
	Standard handle, white					Add suffix **01** to the reference, for example:	**ZB5FD201**	**ZB5FD201C0**	
	Standard handle, green					Add suffix **03** to the reference, for example:	**ZB5FD203**	**ZB5FD203C0**	
	Standard handle, red					Add suffix **04** to the reference, for example:	**ZB5FD204**	**ZB5FD204C0**	
	Standard handle, yellow					Add suffix **05** to the reference, for example:	**ZB5FD205**	**ZB5FD205C0**	
	Standard handle, blue					Add suffix **06** to the reference, for example:	**ZB5FD206**	**ZB5FD206C0**	

(1) For recommended maximum number of contacts and sequence of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units

Harmony XB5, plastic

Flush mounted selector switches with long handle

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90



XB5FJ21



ZB5FJ3

Flush mounted selector switches with long handle for Ø 30 mm *(1)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of operator	Type of contact NO	Type of contact NC	Positions Number	Type	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Complete units *(3)*								
	**Long handle, black**	1	–	2-position 90°	Stay put 	**XB5FJ21** (ZB5AZ101 + ZB5FJ2)	**XB5FJ21C0** (ZB5AZ101 + ZB5FJ2C0)	0.043/*0.095*
		2	–	3-position ± 45°	Stay put 	**XB5FJ33** (ZB5AZ103 + ZB5FJ3)	**XB5FJ33C0** (ZB5AZ103 + ZB5FJ3C0)	0.043/*0.095*
					Spring return to center 	**XB5FJ53** (ZB5AZ103 + ZB5FJ5)	**XB5FJ53C0** (ZB5AZ103 + ZB5FJ5C0)	0.043/*0.095*
Heads only *(3)*								
	**Long handle, black**			2-position 90°	Stay put	**ZB5FJ2**	**ZB5FJ2C0**	0.017/*0.037*
					Spring return from right to left 	**ZB5FJ4**	**ZB5FJ4C0**	0.020/*0.044*
					Stay put 	**ZB5FJ3**	**ZB5FJ3C0**	0.017/*0.037*
				3-position ± 45°	Spring return to center 	**ZB5FJ5**	**ZB5FJ5C0**	0.017/*0.037*
					Spring return from left to center 	**ZB5FJ7**	**ZB5FJ7C0**	0.017/*0.037*
					Spring return from right to center 	**ZB5FJ8**	**ZB5FJ8C0**	0.017/*0.037*

(1) For recommended maximum number of contacts and sequence of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.

(3) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units

Harmony XB5, plastic

Flush mounted key switches with key no. 455

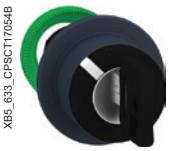
Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90



XB5FG21



XB5FG21C0



ZB5FG2

Flush mounted key switches for Ø 30 mm *(1)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of operator	Type of contact NO	Type of contact NC	Positions *(2)* Number	Positions *(2)* Type		Reference For black bezel *(6)*	Reference For gray bezel *(5)*	Weight kg/*lb*
Complete units									
	Key switch with key no. 455	1	–	2-position 90°	Stay put		**XB5FG21** (ZB5AZ101 + ZB5FG2)	**XB5FG21C0** (ZB5AZ101 + ZB5FG2C0)	0.831/*1.832*
							XB5FG41 (ZB5AZ101 + ZB5FG4)	**XB5FG41C0** (ZB5AZ101 + ZB5FG4C0)	0.831/*1.832*
					Spring return to left		**XB5FG61** (ZB5AZ101 + ZB5FG6)	**XB5FG61C0** (ZB5AZ101 + ZB5FG6C0)	0.870/*1.918*
		2	–	3-position ± 45°	Stay put		**XB5FG03** (ZB5AZ103 + ZB5FG0)	**XB5FG03C0** (ZB5AZ103 + ZB5FG0C0)	0.831/*1.832*
							XB5FG33 (ZB5AZ103 + ZB5FG3)	**XB5FG33C0** (ZB5AZ103 + ZB5FG3C0)	0.831/*1.832*
Heads only									
	Key switch with key no. 455 *(3) (4)*			2-position 90°	Stay put		**ZB5FG2** *(6)*	**ZB5FG2C0**	0.057/*0.126*
							ZB5FG02	–	0.057/*0.126*
							ZB5FG4 *(6)*	**ZB5FG4C0**	0.057/*0.126*
					Spring return from right to left		**ZB5FG6** *(6)*	**ZB5FG6C0**	0.061/*0.134*
				3-position ± 45°	Stay put		**ZB5FG0** *(6)*	**ZB5FG0C0**	0.057/*0.126*
							ZB5FG3	–	0.057/*0.126*
							ZB5FG5	–	0.057/*0.126*
							ZB5FG9	–	0.057/*0.126*
							ZB5FG09	–	0.057/*0.126*
					Spring return from left to center		**ZB5FG1**	–	0.057/*0.126*
					Spring return to center		**ZB5FG7** *(6)*	**ZB5FG7C0**	0.057/*0.126*
					Spring return from right to center		**ZB5FG8**	–	0.057/*0.126*
							ZB5FG05 *(6)*	**ZB5FG05C0**	0.057/*0.126*
							ZB5FG08 *(6)*	**ZB5FG08C0**	0.057/*0.126*

(1) For recommended maximum number of contacts and sequence of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) The symbol ⚷ indicates key withdrawal position(s).
(3) Other key numbers:
Place an order with a Generic reference by adding a technical text to standard reference with a suffix of key number
- Key no. 421E: order with Generic reference ZB5FG●K and add suffix 12 to the technical reference
- Key no. 458A: order with Generic reference ZB5FG●K and add suffix 10 to the technical reference
- Key no. 520E: order with Generic reference ZB5FG●K and add suffix 14 to the technical reference
- Key no. 3131A: order with Generic reference ZB5FG●C and add suffix 20 to the technical reference
Example: For a switch head with key no. 421E, 2-position stay put, and key withdrawal from the left-hand position, the Generic reference to order is ZB5FG2K and technical text is ZB5FG212
(4) For specific keys with other numbers, please contact our Customer Care Center.
(5) For white color plated bezel replace C0 with C1, and for other color plated bezels (without marking) using the web customization tool, see page 5.
(6) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units

Harmony XB5, plastic

Flush mounted key switches with key no. 8D1

Flush mounted selector switches with knurled knob

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90



ZB5FG09D

Flush mounted key switches for Ø 30 mm (continued) *(1)*

Shape of head	Type of operator	Positions *(2)* Number	Type		Reference For black bezel	For gray bezel *(3)*	Weight kg/*lb*
	Key switch with key no. 8D1	2-position 90°	Stay put		**ZB5FG2D**	–	0.069/*0.152*
					ZB5FG02D	–	0.069/*0.152*
					ZB5FG4D	–	0.069/*0.152*
			Spring return from right to left		**ZB5FG6D**	–	0.069/*0.152*
		3-position ± 45°	Stay put		**ZB5FG0D**	–	0.069/*0.152*
					ZB5FG3D	–	0.069/*0.152*
					ZB5FG5D	–	0.069/*0.152*
					ZB5FG9D	–	0.069/*0.152*
					ZB5FG09D	–	0.069/*0.152*
			Spring return from left to center		**ZB5FG1D**	–	0.069/*0.152*
			Spring return to center		**ZB5FG7D**	–	0.069/*0.152*
			Spring return from right to center		**ZB5FG8D**	–	0.069/*0.152*
					ZB5FG05D	–	0.069/*0.152*
					ZB5FG08D	–	0.069/*0.152*
		3-position ± 45°	Stay put		**ZB5FG03D**	–	0.069/*0.152*
					ZB5FG04D	–	0.069/*0.152*
			Spring return to centre		**ZB5FG06D**	–	0.069/*0.152*
			Spring return from right to centre		**ZB5FG07D**	–	0.069/*0.152*



ZB5FD29



ZB5FD29C0

Flush mounted selector switches with knurled knob for Ø 30 mm *(1)*

Shape of head	Type of operator	Positions *(2)* Number	Type		Reference For black bezel	For gray bezel *(3)*	Weight kg/*lb*
Heads only *(4)*							
	Black knurled knob	2-position 90°	Stay put		**ZB5FD29**	**ZB5FD29C0**	0.034/*0.075*
			Spring return from right to left		**ZB5FD49**	**ZB5FD49C0**	0.034/*0.075*
		3-position ± 45°	Stay put		**ZB5FD39**	**ZB5FD39C0**	0.034/*0.075*
			Spring return to center		**ZB5FD59**	**ZB5FD59C0**	0.034/*0.075*
			Spring return from left to center		**ZB5FD79**	**ZB5FD79C0**	0.034/*0.075*
			Spring return from right to center		**ZB5FD89**	**ZB5FD89C0**	0.034/*0.075*

(1) For recommended maximum number of contacts and sequence of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) The symbol ⚷ indicates key withdrawal position(s).
(3) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(4) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units

Harmony XB5, plastic

Flush mounted illuminated selector switches with standard handle, with integral LED

Assembly of other products using:
Combined sub-assemblies: see page 84
Accessories: see page 90



XB5FK123B5



XB5FK124B5



XB5FK125B5

Flush mounted illuminated selector switches with standard handle, with integral LED for Ø 30 mm *(1)*
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of operator	Type of contact NO	Type of contact NC	Positions Number and type	Supply voltage V	Color of handle	Reference For black bezel	Reference For gray bezel *(2)*	Weight kg/*lb*
Complete units *(3)*									
	Standard handle	1	1	2-position 90° Stay put	24 ⎓ (50/60 Hz)	Green	**XB5FK123B5** (ZB5AW0B35 + ZB5FK1233)	**XB5FK123B5C0** (ZB5AW0B35 + ZB5FK1233C0)	0.516/*1.138*
						Red	**XB5FK124B5** (ZB5AW0B45 + ZB5FK1243)	**XB5FK124B5C0** (ZB5AW0B45 + ZB5FK1243C0)	0.516/*1.138*
						Orange	**XB5FK125B5** (ZB5AW0B55 + ZB5FK1253)	**XB5FK125B5C0** (ZB5AW0B55 + ZB5FK1253C0)	0.516/*1.138*
					110...120 ∿ (50/60 Hz)	Green	**XB5FK123G5** (ZB5AW0G35 + ZB5FK1233)	**XB5FK123G5C0** (ZB5AW0G35 + ZB5FK1233C0)	0.516/*1.138*
						Red	**XB5FK124G5** (ZB5AW0G45 + ZB5FK1243)	–	0.516/*1.138*
						Orange	**XB5FK125G5** (ZB5AW0G55 + ZB5FK1253)	–	0.516/*1.138*
					230...240 ∿ (50/60 Hz)	Green	**XB5FK123M5** (ZB5AW0M35 + ZB5FK1233)	**XB5FK123M5C0** (ZB5AW0M35 + ZB5FK1233C0)	0.516/*1.138*
						Red	**XB5FK124M5** (ZB5AW0M45 + ZB5FK1243)	**XB5FK124M5C0** (ZB5AW0M45 + ZB5FK1243C0)	0.516/*1.138*
						Orange	**XB5FK125M5** (ZB5AW0M55 + ZB5FK1253)	**XB5FK125M5C0** (ZB5AW0M55 + ZB5FK1253C0)	0.516/*1.138*
		1	1	3-position ± 45° Stay put	24 ⎓ (50/60 Hz)	Green	**XB5FK133B5** (ZB5AW0B35 + ZB5FK1333)	**XB5FK133B5C0** (ZB5AW0B35 + ZB5FK1333C0)	0.516/*1.138*
						Red	**XB5FK134B5** (ZB5AW0B45 + ZB5FK1343)	–	0.516/*1.138*
						Orange	**XB5FK135B5** (ZB5AW0B55 + ZB5FK1353)	–	0.516/*1.138*
					110...120 ∿ (50/60 Hz)	Green	**XB5FK133G5** (ZB5AW0G35 + ZB5FK1333)	–	0.516/*1.138*
						Red	**XB5FK134G5** (ZB5AW0G45 + ZB5FK1343)	–	0.516/*1.138*
						Orange	**XB5FK135G5** (ZB5AW0G55 + ZB5FK1353)	–	0.516/*1.138*
					230...240 ∿ (50/60 Hz)	Green	**XB5FK133M5** (ZB5AW0M35 + ZB5FK1333)	**XB5FK133M5C0** (ZB5AW0M35 + ZB5FK1333C0)	0.516/*1.138*
						Red	**XB5FK134M5** (ZB5AW0M45 + ZB5FK1343)	–	0.516/*1.138*
						Orange	**XB5FK135M5** (ZB5AW0M55 + ZB5FK1353)	–	0.516/*1.138*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) To add customized markings on these references using the web customization tool, see page 5.

Presentation:
page 10

Assembly of other products using:
Combined sub-assemblies: see page 84
Accessories: see page 90

Control and signaling units

Harmony XB5, plastic

Flush mounted illuminated selector switches with standard handle, with integral LED


XB5_633_CPSCT17059

ZB5FK1233


XB5_633_CPMFS18501

ZB5FK1263C0


XB5_633_CPSCT17060

ZB5FK1843

Flush mounted illuminated selector switches with standard handle, with integral LED for Ø 30 mm *(1)(2)*

Shape of head	Type of operator	Positions		Color of handle	Reference		Weight kg/*lb*
		Number	Type		For black bezel	For gray bezel *(3)*	
Heads only *(4)*							
	Standard handle	2-position 90°	Stay put	White	**ZB5FK1213**	**ZB5FK1213C0**	0.030/*0.066*
				Green	**ZB5FK1233**	**ZB5FK1233C0**	0.030/*0.066*
				Red	**ZB5FK1243**	**ZB5FK1243C0**	0.030/*0.066*
				Orange	**ZB5FK1253**	**ZB5FK1253C0**	0.030/*0.066*
				Yellow	**ZB5FK1283**	**ZB5FK1283C0**	0.030/*0.066*
				Blue	**ZB5FK1263**	**ZB5FK1263C0**	0.030/*0.066*
			Spring return from right to left	White	**ZB5FK1413**	–	0.030/*0.066*
				Green	**ZB5FK1433**	–	0.030/*0.066*
				Red	**ZB5FK1443**	–	0.030/*0.066*
				Orange	**ZB5FK1453**	–	0.030/*0.066*
				Yellow	**ZB5FK1483**	–	0.030/*0.066*
				Blue	**ZB5FK1463**	–	0.030/*0.066*
		3-position ± 45°	Stay put	White	**ZB5FK1313**	**ZB5FK1313C0**	0.030/*0.066*
				Green	**ZB5FK1333**	**ZB5FK1333C0**	0.030/*0.066*
				Red	**ZB5FK1343**	**ZB5FK1343C0**	0.030/*0.066*
				Orange	**ZB5FK1353**	**ZB5FK1353C0**	0.030/*0.066*
				Yellow	**ZB5FK1383**	**ZB5FK1383C0**	0.030/*0.066*
				Blue	**ZB5FK1363**	–	0.030/*0.066*
			Spring return to center	White	**ZB5FK1513**	**ZB5FK1513C0**	0.030/*0.066*
				Green	**ZB5FK1533**	**ZB5FK1533C0**	0.030/*0.066*
				Red	**ZB5FK1543**	–	0.030/*0.066*
				Orange	**ZB5FK1553**	**ZB5FK1553C0**	0.030/*0.066*
				Yellow	**ZB5FK1583**	**ZB5FK1583C0**	0.030/*0.066*
				Blue	**ZB5FK1563**	–	0.030/*0.066*
			Spring return from right to center	White	**ZB5FK1813**	–	0.030/*0.066*
				Green	**ZB5FK1833**	**ZB5FK1833C0**	0.030/*0.066*
				Red	**ZB5FK1843**	–	0.030/*0.066*
				Orange	**ZB5FK1853**	–	0.030/*0.066*
				Yellow	**ZB5FK1883**	–	0.030/*0.066*
				Blue	**ZB5FK1863**	–	0.030/*0.066*
			Spring return from left to center	White	**ZB5FK1713**	–	0.030/*0.066*
				Green	**ZB5FK1733**	–	0.030/*0.066*
				Red	**ZB5FK1743**	–	0.030/*0.066*
				Orange	**ZB5FK1753**	–	0.030/*0.066*
				Yellow	**ZB5FK1783**	–	0.030/*0.066*
				Blue	**ZB5FK1763**	–	0.030/*0.066*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 22.
(2) For use with bodies comprising a light source with integral LED only.
(3) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(4) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units
Harmony XB5, plastic
Pilot lights with integral LED

Assembly of other products using:
Light block sub-assemblies: see page 76
Accessories: see page 90

101293



XB5AVB1

PF100801



XB5EVG3

Pilot lights with integral LED
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Supply voltage V	Color	Reference for monolithic units	Reference for complete units	Weight kg/*lb*
Complete units (with plain lens)					
Protected LED	24 ≂ (50/60 Hz)	White	**XB5EVB1**	**XB5AVB1** (ZB5AVB1 + ZB5AV013)	0.038/*0.084*
		Green	**XB5EVB3**	**XB5AVB3** (ZB5AVB3 + ZB5AV033)	0.038/*0.084*
		Red	**XB5EVB4**	**XB5AVB4** (ZB5AVB4 + ZB5AV043)	0.038/*0.084*
		Orange	**XB5EVB5**	**XB5AVB5** (ZB5AVB5 + ZB5AV053)	0.038/*0.084*
		Blue	**XB5EVB6**	**XB5AVB6** (ZB5AVB6 + ZB5AV063)	0.038/*0.084*
		Yellow	**XB5EVB8**	–	0.038/*0.084*
	110...120 ∿ (50/60 Hz)	White	**XB5EVG1**	**XB5AVG1** (ZB5AVG1 + ZB5AV013)	0.038/*0.084*
		Green	**XB5EVG3**	**XB5AVG3** (ZB5AVG3 + ZB5AV033)	0.038/*0.084*
		Red	**XB5EVG4**	**XB5AVG4** (ZB5AVG4 + ZB5AV043)	0.038/*0.084*
		Orange	**XB5EVG5**	**XB5AVG5** (ZB5AVG5 + ZB5AV053)	0.038/*0.084*
		Blue	**XB5EVG6**	**XB5AVG6** (ZB5AVG6 + ZB5AV063)	0.038/*0.084*
		Yellow	**XB5EVG8**	–	0.038/*0.084*
	230...240 ∿ (50/60 Hz)	White	**XB5EVM1**	**XB5AVM1** (ZB5AVM1 + ZB5AV013)	0.038/*0.084*
		Green	**XB5EVM3**	**XB5AVM3** (ZB5AVM3 + ZB5AV033)	0.038/*0.084*
		Red	**XB5EVM4**	**XB5AVM4** (ZB5AVM4 + ZB5AV043)	0.038/*0.084*
		Orange	**XB5EVM5**	**XB5AVM5** (ZB5AVM5 + ZB5AV053)	0.038/*0.084*
		Blue	**XB5EVM6**	**XB5AVM6** (ZB5AVM6 + ZB5AV063)	0.038/*0.084*
		Yellow	**XB5EVM8**	–	0.038/*0.084*

Control and signaling units
Harmony XB5, plastic
Pilot lights with integral LED

Assembly of other products using:
Light block sub-assemblies: see page 76
Accessories: see page 90


101342
ZB5AV053


XB5_633_CPSCT16032
ZB5AV083S


101343
ZB5CV063

Pilot lights with integral LED
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Heads only, circular *(1)*

Shape of head	For use with body comprising light source type	Color of lens	Reference	Weight kg/*lb*
■ With plain lens				
	Integral LED only	White	**ZB5AV013**	0.017/*0.037*
		Green	**ZB5AV033**	0.017/*0.037*
		Red	**ZB5AV043**	0.017/*0.037*
		Orange	**ZB5AV053**	0.017/*0.037*
		Yellow	**ZB5AV083**	0.017/*0.037*
		Blue	**ZB5AV063**	0.017/*0.037*
		5 colors *(2) (3)*	**ZB5AV003**	0.017/*0.037*
■ With plain lens, for insertion of legend *(3)*				
	Integral LED only	White	**ZB5AV013E**	0.017/*0.037*
		Green	**ZB5AV033E**	0.017/*0.037*
		Red	**ZB5AV043E**	0.017/*0.037*
		Orange	**ZB5AV053E**	0.017/*0.037*
		Yellow	**ZB5AV083E**	0.017/*0.037*
		Blue	**ZB5AV063E**	0.017/*0.037*
■ With grooved lens *(4)*				
	Integral LED only	White	**ZB5AV013S**	0.017/*0.037*
		Green	**ZB5AV033S**	0.017/*0.037*
		Red	**ZB5AV043S**	0.017/*0.037*
		Orange	**ZB5AV053S**	0.017/*0.037*
		Yellow	**ZB5AV083S**	0.017/*0.037*
		Blue	**ZB5AV063S**	0.017/*0.037*

Heads only, square *(1)*

■ With plain lens				
	Integral LED only	White	**ZB5CV013**	0.020/*0.044*
		Green	**ZB5CV033**	0.020/*0.044*
		Red	**ZB5CV043**	0.020/*0.044*
		Orange	**ZB5CV053**	0.020/*0.044*
		Blue	**ZB5CV063**	0.020/*0.044*
		5 colors *(2)*	**ZB5CV003**	0.028/*0.062*

(1) For use with bodies comprising a light source with integral LED only.
(2) Head supplied with 5 different colored lenses (white, green, red, orange, or blue) not fitted, for insertion of legend.
(3) For legend ordering information, see page 101.
(4) For use in bright ambient light conditions (for example, outdoors in sunlight).

Control and signaling units
Harmony XB5, plastic
Pilot lights with integral LED and with BA 9s base fitting

Assembly of other products using:
Light block sub-assemblies: see page 76
Accessories: see page 90

PF080703



XB5AV5B4

Pilot lights with integral LED and transformer (1.2 VA, 24 V secondary)
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Supply voltage V	Color	Reference *(1)*	Weight kg/*lb*
Complete units - With plain lens				
Protected LED	400 ∿ - 50 Hz *(1)*	White	**XB5AV5B1**	0.133/*0.293*
		Green	**XB5AV5B3**	0.133/*0.293*
		Red	**XB5AV5B4**	0.133/*0.293*
		Orange	**XB5AV5B5**	0.133/*0.293*
		Blue	**XB5AV5B6**	0.133/*0.293*

101292



XB5AV63

Pilot lights with BA 9s base fitting, with plain or grooved lens
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Supply voltage V	Color	Reference	Weight kg/*lb*
Complete units - With plain lens				
■ Direct supply, for BA 9s bulb, U ⩽ 250 V, 2.4 W max. (bulb not included)				
	⩽ 250	White	**XB5AV61** (ZB5AV6 + ZB5AV01)	0.037/*0.082*
		Green	**XB5AV63** (ZB5AV6 + ZB5AV03)	0.037/*0.082*
		Red	**XB5AV64** (ZB5AV6 + ZB5AV04)	0.037/*0.082*
		Orange	**XB5AV65** (ZB5AV6 + ZB5AV05)	0.037/*0.082*
■ Via integral transformer, 1.2 VA, 6 V secondary, with BA 9s incandescent bulb (included)				
	110...120 ∿ - 50/60 Hz	White	**XB5AV31** (ZB5AV3 + ZB5AV01)	0.109/*0.240*
		Green	**XB5AV33** (ZB5AV3 + ZB5AV03)	0.109/*0.240*
		Red	**XB5AV34** (ZB5AV3 + ZB5AV04)	0.109/*0.240*
		Orange	**XB5AV35** (ZB5AV3 + ZB5AV05)	0.109/*0.240*
	230 ∿ - 50 Hz 220...240 ∿ - 60 Hz	White	**XB5AV41** (ZB5AV4 + ZB5AV01)	0.110/*0.243*
		Green	**XB5AV43** (ZB5AV4 + ZB5AV03)	0.110/*0.243*
		Red	**XB5AV44** (ZB5AV4 + ZB5AV04)	0.110/*0.243*
		Orange	**XB5AV45** (ZB5AV4 + ZB5AV05)	0.110/*0.243*

101291



XB5AV34

Heads only *(2)*

Shape of head	For use with body comprising light source type	Color of lens	Reference	Weight kg/*lb*
■ With plain lens				
	With BA 9s base fitting	White	**ZB5AV01**	0.018/*0.040*
		Green	**ZB5AV03**	0.018/*0.040*
		Red	**ZB5AV04**	0.018/*0.040*
		Orange	**ZB5AV05**	0.018/*0.040*
		Blue	**ZB5AV06**	0.018/*0.040*
		Clear	**ZB5AV07**	0.018/*0.040*
■ With grooved lens *(3)*				
	With BA 9s base fitting	White	**ZB5AV01S**	0.017/*0.037*
		Green	**ZB5AV03S**	0.017/*0.037*
		Red	**ZB5AV04S**	0.017/*0.037*
		Orange	**ZB5AV05S**	0.017/*0.037*
		Blue	**ZB5AV06S**	0.017/*0.037*
		Clear	**ZB5AV07S**	0.017/*0.037*

PG113112



ZB5AV01

(1) To order 440...460 V ∿ - 60 Hz tranformer blocks, replace "5" in the reference with "8". For example, XB5AV5B1 becomes XB5AV8B1. To order 550...600 V ∿ - 60 Hz blocks, replace "5" with "9". For example, XB5AV5B1 becomes XB5AV9B1.

(2) For use with bodies comprising a light source with BA 9s base fitting (incandescent, neon, or LED) only.

(3) For use in bright ambient light conditions (for example, outdoors in sunlight).

Presentation:
page 10

Control and signaling units

Harmony XB5, plastic

3-phase pilot light with integral LED

Push-to-test pilot light

Assembly of other products using:
Light block sub-assemblies: see page 76
Accessories: see page 90

PG113112



XB5EV57K4

PG113112



XB5EV57L4

XB5_633_CPSCT17100



XB5AW21B5

XB5_633_CPSCT17098



XB5AW25G5

3-phase pilot lights with integral LED
Faston connector, 6.3 mm

Shape of head	Supply voltage V	Color	Reference	Weight kg/*lb*
Complete units - With plain lens				
Protected LED	400 ∼ - 50/60 Hz	Red Green Yellow	**XB5EV57K4**	0.065/*0.143*
	400 ∼ - 50/60 Hz	White White White	**XB5EV57L4**	0.065/*0.143*

Push-to-test pilot light

Shape of head	Supply voltage V	Color	Reference	Weight kg/*lb*
Complete units				
Protected LED	24 ≂ - 50/60 Hz	White	**XB5AW21B5**	0.047/*0.104*
	24 ≂ - 50/60 Hz	Green	**XB5AW23B5**	0.047/*0.104*
	24 ≂ - 50/60 Hz	Red	**XB5AW24B5**	0.047/*0.104*
	24 ≂ - 50/60 Hz	Orange	**XB5AW25B5**	0.047/*0.104*
	24 ≂ - 50/60 Hz	Yellow	**XB5AW28B5**	0.047/*0.104*
	24 ≂ - 50/60 Hz	Blue	**XB5AW26B5**	0.047/*0.104*
	110 - 120 ≂ - 50/60 Hz	White	**XB5AW21G5**	0.047/*0.104*
	110 - 120 ∼ - 50/60 Hz	Green	**XB5AW23G5**	0.047/*0.104*
	110 - 120 ∼ - 50/60 Hz	Red	**XB5AW24G5**	0.047/*0.104*
	110 - 120 ∼ - 50/60 Hz	Orange	**XB5AW25G5**	0.047/*0.104*
	110 - 120 ∼ - 50/60 Hz	Yellow	**XB5AW28G5**	0.047/*0.104*
	110 - 120 ∼ - 50/60 Hz	Blue	**XB5AW26G5**	0.047/*0.104*

(1) For use with bodies comprising a light source with integral LED only.

Presentation:
page 10

Control and signaling units
Harmony XB5, plastic
Flush mounted pilot lights with integral LED

Assembly of other products using:
Light block sub-assemblies: see page 76
Accessories: see page 90



XB5FVB1



XB5FVB4C0



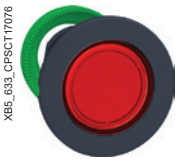
XB5FVG3

Flush mounted pilot lights with integral LED for Ø 30 mm *(2)*
Screw clamp terminal connections (Schneider Electric anti-loosening system)

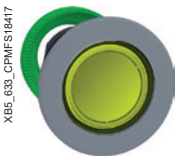
Shape of head	Supply voltage V	Color	Reference		Weight kg/*lb*
			For black bezel	For gray bezel *(1)*	
Complete units (with plain lens)					
Protected LED	24 ⎓ (50/60 Hz)	White	**XB5FVB1** (ZB5AVB1 + ZB5FV013)	**XB5FVB1C0** (ZB5AVB1 + ZB5FV013C0)	0.038/*0.084*
		Green	**XB5FVB3** (ZB5AVB3 + ZB5FV033)	**XB5FVB3C0** (ZB5AVB3 + ZB5FV033C0)	0.038/*0.084*
		Red	**XB5FVB4** (ZB5AVB4 + ZB5FV043)	**XB5FVB4C0** (ZB5AVB4 + ZB5FV043C0)	0.038/*0.084*
		Orange	**XB5FVB5** (ZB5AVB5 + ZB5FV053)	**XB5FVB5C0** (ZB5AVB5 + ZB5FV053C0)	0.038/*0.084*
		Blue	**XB5FVB6** (ZB5AVB6 + ZB5FV063)	**XB5FVB6C0** (ZB5AVB6 + ZB5FV063C0)	0.038/*0.084*
	110...120 ∿ (50/60 Hz)	White	**XB5FVG1** (ZB5AVG1 + ZB5FV013)	**XB5FVG1C0** (ZB5AVG1 + ZB5FV013C0)	0.038/*0.084*
		Green	**XB5FVG3** (ZB5AVG3 + ZB5FV033)	**XB5FVG3C0** (ZB5AVG3 + ZB5FV033C0)	0.038/*0.084*
		Red	**XB5FVG4** (ZB5AVG4 + ZB5FV043)	**XB5FVG4C0** (ZB5AVG4 + ZB5FV043C0)	0.038/*0.084*
		Orange	**XB5FVG5** (ZB5AVG5 + ZB5FV053)	**XB5FVG5C0** (ZB5AVG5 + ZB5FV053C0)	0.038/*0.084*
		Blue	**XB5FVG6** (ZB5AVG6 + ZB5FV063)	**XB5FVG6C0** (ZB5AVG6 + ZB5FV063C0)	0.038/*0.084*
	230...240 ∿ (50/60 Hz)	White	**XB5FVM1** (ZB5AVM1 + ZB5FV013)	**XB5FVM1C0** (ZB5AVM1 + ZB5FV013C0)	0.038/*0.084*
		Green	**XB5FVM3** (ZB5AVM3 + ZB5FV033)	**XB5FVM3C0** (ZB5AVM3 + ZB5FV033C0)	0.038/*0.084*
		Red	**XB5FVM4** (ZB5AVM4 + ZB5FV043)	**XB5FVM4C0** (ZB5AVM4 + ZB5FV043C0)	0.038/*0.084*
		Orange	**XB5FVM5** (ZB5AVM5 + ZB5FV053)	**XB5FVM5C0** (ZB5AVM5 + ZB5FV053C0)	0.038/*0.084*
		Blue	**XB5FVM6** (ZB5AVM6 + ZB5FV063)	**XB5FVM6C0** (ZB5AVM6 + ZB5FV063C0)	0.038/*0.084*

(1) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(2) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units
Harmony XB5, plastic
Flush mounted pilot lights with integral LED


XB5_633_CPSCT17076

ZB5FV043


XB5_633_CPMFS18417

ZB5FV083C0

Flush mounted pilot lights with integral LED for Ø 30 mm (continued) *(1)*
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Heads only, circular *(2)*

Shape of head	For use with body comprising light source type	Color of lens	Reference		Weight kg/*lb*
			For black bezel	For gray bezel *(3)*	
■ With plain lens					
	**Integral LED only** Protected LED	White	**ZB5FV013**	**ZB5FV013C0**	0.017/*0.037*
		Green	**ZB5FV033**	**ZB5FV033C0**	0.017/*0.037*
		Red	**ZB5FV043**	**ZB5FV043C0**	0.017/*0.037*
		Orange	**ZB5FV053**	**ZB5FV053C0**	0.017/*0.037*
		Yellow	**ZB5FV083**	**ZB5FV083C0**	0.017/*0.037*
		Blue	**ZB5FV063**	**ZB5FV063C0**	0.017/*0.037*

(1) To add customized markings on these references using the web customization tool, see page 5.
(2) For use with bodies comprising a light source with integral LED only.
(3) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.

Control and signaling units
Harmony XB5, plastic
Specific functions
Manual overload reset pushbuttons, potentiometers

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90



XB5AA801

Manual overload reset buttons (travel 10 mm/*0.349 in.*)

Shape of head	Actuation distance mm/*in.*	Marking	Color	Reference	Weight kg/*lb*
Without cap *(1)*					
	17…120/ *0.669...4.724*	–	–	**XB5AA801**	0.027/*0.060*
	120…257/ *4.724...10.118*	–	–	**XB5AA802**	0.040/*0.088*
With flush push					
	17…120/ *0.669...4.724*	Without	Green	**XB5AA831**	0.027/*0.060*
			Red	**XB5AA841**	0.027/*0.060*
			Blue	**XB5AA861**	0.027/*0.060*
		O	Red	**XB5AA84101**	0.027/*0.060*
		R	Blue	**XB5AA86102**	0.027/*0.060*
	120…257/ *4.724...10.118*	Without	Green	**XB5AA832**	0.040/*0.088*
			Red	**XB5AA842**	0.040/*0.088*
			Blue	**XB5AA862**	0.040/*0.088*
		O	Red	**XB5AA84201**	0.040/*0.088*
		R	Blue	**XB5AA86202**	0.040/*0.088*
With projecting push					
	17…120/ *0.669...4.724*	O	Red	**XB5AL84101**	0.027/*0.060*
	120…257/ *4.724...10.118*	O	Red	**XB5AL84201**	0.040/*0.088*



XB5AD912R1K

Complete potentiometer

Description	Resistance k Ω	Reference	Weight kg/*lb*
+/-10% linear mode precision complete potentiometer with screw terminals	1	**XB5AD912R1K**	0.048/*0.106*
	4.7	**XB5AD912R4K7**	0.048/*0.106*
	10	**XB5AD912R10K**	0.048/*0.106*
	47	**XB5AD912R47K**	0.048/*0.106*
	100	**XB5AD912R100K**	0.048/*0.106*
	470	**XB5AD912R470K**	0.048/*0.106*



XB5AD912R1K

Heads and mounting base for potentiometer *(2)*

Shape of head	Description	For use with	Reference	Weight kg/*lb*
	For potentiometer with shaft length 45 to 50 mm/ *1.772 to 1.968 in.*	Ø 6 mm/ *0.236 in.* shaft	**ZB5AD912**	0.032/*0.071*
		Ø 6.35 mm/ *0.250 in.* shaft	**ZB5AD922**	0.032/*0.071*



XB5AD912R1KC0

(1) Colored cap to be ordered separately (see page 90).
(2) Potentiometer not included.

Control and signaling units
Harmony XB5, plastic
Specific functions
Timers, Hour counters, Annunciators

Assembly of other products using:
Body/contact assemblies: see page 78
Accessories: see page 90

Timers

Description	Output type	Supply voltage V	Time delay type	Time delay range	Reference	Weight kg/*lb*
Panel-mounted timer function with status LED and 1 static output in 22.5 mm/*0.886 in.* hole	1 static output	24 ⎓	Type A (delay on energization)	0.5…10s	**XB5DTB22**	0.027/*0.060*
				3…60 s	**XB5DTB23**	0.027/*0.060*
				0.5…10 min	**XB5DTB24**	0.027/*0.060*
				3…60 min	**XB5DTB25**	0.027/*0.060*
		100…240 ≂ - 50/60 Hz	Type A (delay on energization)	0.5…10s	**XB5DTGM2**	0.027/*0.060*
				3…60 s	**XB5DTGM3**	0.027/*0.060*
				0.5…10 min	**XB5DTGM4**	0.027/*0.060*
				3…60 min	**XB5DTGM5**	0.027/*0.060*

XB5_633_CPSCT16045



XB5DTB22

Hour counters

Characteristics	Supply voltage V	Reference	Weight kg/*lb*
Indication 0…9999.9	12…24 ≂ - 50 or 60 Hz	**XB5DSB**	0.045/*0.099*
	120 ∿ - 60 Hz	**XB5DSG**	0.045/*0.099*
	230…240 ∿ - 50 Hz	**XB5DSM**	0.045/*0.099*

101187



XB5DSB

Annunciators (IP66, IP67, and IP69)

Characteristics	Supply voltage V	Color	Reference	Weight kg/*lb*
Continuous or intermittent non-illuminated buzzer - 90dB, 6.8kHz (connection diagram: see Schneider Electric website, Harmony XB5 page)	24 ≂ - 50 or 60 Hz	-	**XB5KSB**	0.024/*0.053*
	110…120 V ≂ - 50 or 60 Hz	-	**XB5KSG**	0.024/*0.053*
	230…240 ∿ - 50 or 60 Hz	-	**XB5KSM**	0.024/*0.053*
Continuous or intermittent illuminated buzzer - 90dB, 6.8kHz	24 ≂ - 50 or 60 Hz	Red	**XB5KS2B4**	0.024/*0.053*
	110…120 V ≂ - 50 or 60 Hz	Red	**XB5KS2G4**	0.024/*0.053*
	230…240 ∿ - 50 or 60 Hz	Red	**XB5KS2M4**	0.024/*0.053*
	24V ≂ - 50 or 60 Hz	Yellow	**XB5KS2B8**	0.024/*0.053*
	110…120 V ≂ - 50 or 60 Hz	Yellow	**XB5KS2G8**	0.024/*0.053*
	230…240 ∿ - 50 or 60 Hz	Yellow	**XB5KS2M8**	0.024/*0.053*

XB5_633_CPSCT17092



XB5KS2B4

Control and signaling units

Harmony XB5, plastic

Specific functions

USB and RJ45 ports, Fuse carrier, Basic Displays, and Configurable Displays

Assembly of other products using:
Accessories: see page 90



XB5PUSB3



XB5PRJ45



XB5DT1S



XBH1AA0G4



XBH1AA0R4



XB5DD030 *XB5DD050*



ZBSD01



TM221C16R



XBTZ9980



XBTZ9982

USB and RJ45 ports

Description	Interface type	Connection type	Degree of protection	Reference	Weight kg/*lb*
Panel-mounted USB and RJ45 ports in 22.5 mm/*0.886 in.* hole with notch	USB interface, jack type A	USB port 3.0 A-A	IP20 IP65, IP67, IP69K with protection cover *(1)*	**XB5PUSB3**	0.017/*0.037*
	Ethernet interface, RJ45 jack	RJ45 port Cat. 6	IP20 IP65, IP67, IP69K with protection cover *(1)*	**XB5PRJ45**	0.027/*0.060*

Fuse carrier

Description	For use with	Reference	Weight kg/*lb*
Fuse carrier	5 x 20 mm/*0.197 x 0.787 in.* fuse 6.3 A - 250 V	**XB5DT1S**	0.022/*0.049*

Basic Displays

Description	Input current range	LED color	Reference	Weight kg/*lb*
Digital panel meter LED display, 1 current input , -999…9999	4...20 mA	Green	**XBH1AA0G4**	0.032/*0.070*
		Red	**XBH1AA0R4**	0.032/*0.070*

Configurable Displays

Description	Display			Supply voltage V	Reference	Weight kg/*lb*
	Type	Size	Resolution			
Analog display, digital display, CAM swich function	TFT	3.5 in./*0.29 ft*	320 x 240 (QVGA)	24 ⎓	**XB5DD030**	*0.365/0.805*
	TFT	5.7 in./*0.48 ft*	320 x 240 (QVGA)	24 ⎓	**XB5DD050**	0.615/*1.365*

Accessories for Configurable Displays

Industrial SD memory card for XB5DD●● with TM221C16R source file	–	–	–	–	**ZBSD01**	0.004/*0.009*
Modicon M221 logic controllers with 16 inputs/ outputs	–	–	–	–	**TM221C16R**	0.346/*0.762*
RJ45 connector cable, 2.5 m/ 8.20 ft.	–	–	–	–	**XBTZ9980**	0.230/0.507
RJ45 connector cable, 10 m/ 32.80 ft.	–	–	–	–	**XBTZ9982**	–

(1) For protection covers, see page 111.

Control and signaling units
Harmony XB5, plastic
Specific functions
Joystick controllers

Assembly of other products using:
Accessories: see page 90

105077

ZD5PA12

Joystick controllers (with 54 mm/*2.126 in.* long operating shaft) *(1)*
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Description	Operation	Spring return to zero position	Reference	Weight kg/*lb*
Sub-assemblies for joystick controllers				
2-direction	1 notch 1 NO contact per direction	Without	**XD5PA12**	0.060/*0.132*
		With	**XD5PA22**	0.060/*0.132*
4-direction	1 notch 1 NO contact per direction	Without	**XD5PA14**	0.077/*0.170*
		With	**XD5PA24**	0.077/*0.170*
Other versions	Joystick controllers and complete body/contact assemblies for joystick controllers with Faston connector terminals (6.35 or 2 x 2.8/*0.250 or 2 x 0.110 in.*) Please contact our Customer Care Center.			

105078

ZD5PA103

105076

ZD5PA203

Joystick controllers (with 54 mm/*2.126 in.* long operating shaft) *(1)*
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Description	For use with	Spring return to zero position	Reference	Weight kg/*lb*
Sub-assemblies for joystick controllers				
Complete body/contact assemblies	2-direction	-	**ZD5PA103**	0.049/*0.108*
	4-direction	-	**ZD5PA203**	0.058/*0.128*
Complete head assemblies with operating shaft	2-direction, stay put	-	**ZD5PA12**	0.022/*0.049*
	2-direction, spring return to zero position	-	**ZD5PA22**	0.022/*0.049*
	4-direction, stay put	-	**ZD5PA14**	0.022/*0.049*
	4-direction, spring return to zero position	-	**ZD5PA24**	0.022/*0.049*
Legends 30 x 48 mm/ *1.181 x 1.890 in.* for engraving	2-direction	Black on one side Red on reverse	**ZBG2201**	0.001/*0.002*
		White on one side Yellow on reverse	**ZBG2401**	0.001/*0.002*
Legends 48 x 48 mm/ *1.890 x 1.890 in.* for engraving	4-direction	Black on one side Red on reverse	**ZBG4201**	0.002/*0.004*
		White on one side Yellow on reverse	**ZBG4401**	0.002/*0.004*
Other versions	Joystick controllers and complete body/contact assemblies for joystick controllers with Faston connector terminals (6.35 or 2 x 2.8/*0.250 or 2 x 0.110 in.*) Please contact our Customer Care Center.			

(1) Must not be used with standard contact blocks ZBE10● (single) or ZBE20● (double).

To combine with heads, see pages 24 to 76

Control and signaling units

Harmony XB5, plastic

Body/contact assemblies - Screw clamp terminal connections


ZB5AZ009


ZBE101


ZBE203


ZB5AZ101

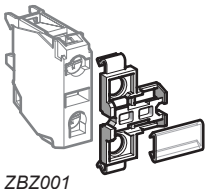

ZBE201


ZB5AZ107



ZBE501


ZB2BE101


ZBZ001

Body/fixing collar

For use with	Sold in lots of	Unit reference	Weight kg/*lb*
Electrical block (contact or light)	10	**ZB5AZ009**	0.006/*0.013*

Contact functions *(1)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Application	Type of contact	Description	NO	NC	Sold in lots of	Unit reference	Weight kg/*lb*
Contacts for standard applications							
Contact blocks	Single	**Contact blocks**	1	–	5	**ZBE101**	0.011/*0.024*
			–	1	5	**ZBE102**	0.011/*0.024*
	Double		2	–	5	**ZBE203**	0.020/*0.044*
			–	2	5	**ZBE204**	0.020/*0.044*
			1	1	5	**ZBE205**	0.020/*0.044*
	Single with body/fixing collar		1	–	1	**ZB5AZ101**	0.021/*0.046*
			–	1	1	**ZB5AZ102**	0.021/*0.046*
			2	–	1	**ZB5AZ103**	0.030/*0.066*
			–	2	1	**ZB5AZ104**	0.030/*0.066*
			1	1	1	**ZB5AZ105**	0.030/*0.066*
			1	2	1	**ZB5AZ141**	0.040/*0.088*
Contacts for specific applications							
Low power switching	Single	Standard	1	–	5	**ZBE1016**	0.012/*0.026*
			–	1	5	**ZBE1026**	0.012/*0.026*
		Dusty environment *(2)* (IP 5X, 50 µm dust)	1	–	5	**ZBE1016P**	0.012/*0.026*
			–	1	5	**ZBE1026P**	0.012/*0.026*
Staggered contacts	Single	Early make NO	1	–	5	**ZBE201**	0.011/*0.024*
		Late break NC	–	1	5	**ZBE202**	0.011/*0.024*
	Single with body/fixing collar	Overlapping NO+NC	1	1	5	**ZB5AZ106**	0.062/*0.137*
		Staggered NO+NO	2	–	5	**ZB5AZ107**	0.062/*0.137*
High power switching	Single	Standard *(3)*	1	–	1	**ZBE501**	0.020/*0.044*
			–	1	1	**ZBE502**	0.020/*0.044*
			2	–	1	**ZBE503**	0.032/*0.071*
			–	2	1	**ZBE504**	0.032/*0.071*
			1	1	1	**ZBE505**	0.032/*0.071*
Additional contact blocks for high power switching	Single	Standard *(4)*	1	–	1	**ZB2BE101**	0.020/*0.044*
			–	1	1	**ZB2BE102**	0.020/*0.044*

Clip-on legend holder, sheet of blank legends and labelling software

Description	Sold in lots of	Unit reference	Weight kg/*lb*
Clip-on legend-holder for electrical blocks with screw clamp terminal connections*(5)*. **For identification of an XB4B control or signaling unit**	10	**ZBZ001**	0.001/*0.002*
Sheet of 50 blank legends for legend holder ZBZ001	10	**ZBY001**	0.023/*0.051*

(1) The contact blocks enable variable composition of body/contact assemblies. Maximum number of rows possible: 3. Either 3 rows of 3 single contacts or 1 row of 3 double contacts + 1 row of 3 single contacts (double contacts occupy the first 2 rows). Maximum number of contacts is specified on 22 of this catalog.

(2) It is not possible to fit an additional contact block on the back of these contact blocks.

(3) It is not possible to fit an additional contact block on the back of these contact blocks or to use these contacts with light blocks.

(4) To be fitted on the back of ZBE50● contacts.

(5) This legend holder is not compatible with high power switching contacts.

Presentation: page 10

To combine with heads, see page 30

Control and signaling units

Harmony XB5, plastic

Light blocks - “Test light” - Protection

101268



ZBVB1

Light blocks

Description	Supply voltage V	Color of light source	Sold in lots of	Unit reference	Weight kg/*lb*
Light blocks with screw clamp terminal connections (Schneider Electric anti-loosening system)					
Integral LED (to combine with heads for integral LED) Protected LED	12 ⎓ (50 or 60 Hz)	White	5	**ZBVJ1**	0.017/*0.037*
		Green	5	**ZBVJ3**	0.017/*0.037*
		Red	5	**ZBVJ4**	0.017/*0.037*
		Orange	5	**ZBVJ5**	0.017/*0.037*
		Blue	5	**ZBVJ6**	0.017/*0.037*
	24 ⎓ (50 or 60 Hz)	White	5	**ZBVB1**	0.017/*0.037*
		Green	5	**ZBVB3**	0.017/*0.037*
		Red	5	**ZBVB4**	0.017/*0.037*
		Orange	5	**ZBVB5**	0.017/*0.037*
		Yellow	5	**ZBVB8**	0.017/*0.037*
		Blue	5	**ZBVB6**	0.017/*0.037*
	24…120 ⎓ (50 or 60 Hz)	White	5	**ZBVBG1**	0.017/*0.037*
		Green	5	**ZBVBG3**	0.017/*0.037*
		Red	5	**ZBVBG4**	0.017/*0.037*
		Orange	5	**ZBVBG5**	0.017/*0.037*
		Blue	5	**ZBVBG6**	0.017/*0.037*
	110...120 ∿ (50 or 60 Hz)	White	5	**ZBVG1**	0.017/*0.037*
		Green	5	**ZBVG3**	0.017/*0.037*
		Red	5	**ZBVG4**	0.017/*0.037*
		Orange	5	**ZBVG5**	0.017/*0.037*
		Yellow	5	**ZBVG8**	0.017/*0.037*
		Blue	5	**ZBVG6**	0.017/*0.037*
	230...240 ∿ (50 or 60 Hz)	White	5	**ZBVM1**	0.017/*0.037*
		Green	5	**ZBVM3**	0.017/*0.037*
		Red	5	**ZBVM4**	0.017/*0.037*
		Orange	5	**ZBVM5**	0.017/*0.037*
		Yellow	5	**ZBVM8**	0.017/*0.037*
		Blue	5	**ZBVM6**	0.017/*0.037*
Flashing light blocks with screw clamp terminal connections (Schneider Electric anti-loosening system)					
Integral LED (to combine with heads for integral LED) Protected LED	24 ⎓ (50 or 60 Hz)	White	5	**ZBV18B1**	0.017/*0.037*
		Green	5	**ZBV18B3**	0.017/*0.037*
		Red	5	**ZBV18B4**	0.017/*0.037*
		Orange	5	**ZBV18B5**	0.017/*0.037*
		Blue	5	**ZBV18B6**	0.017/*0.037*
	110...120 ∿ (50 or 60 Hz)	White	5	**ZBV18G1**	0.017/*0.037*
		Green	5	**ZBV18G3**	0.017/*0.037*
		Red	5	**ZBV18G4**	0.017/*0.037*
		Orange	5	**ZBV18G5**	0.017/*0.037*
		Blue	5	**ZBV18G6**	0.017/*0.037*
	230...240 ∿ (50 or 60 Hz)	White	5	**ZBV18M1**	0.017/*0.037*
		Green	5	**ZBV18M3**	0.017/*0.037*
		Red	5	**ZBV18M4**	0.017/*0.037*
		Orange	5	**ZBV18M5**	0.017/*0.037*
		Blue	5	**ZBV18M6**	0.017/*0.037*

PF080705



ZBV5B

121461



ZBZG156

Transformer blocks for 24 V light blocks *(1)*

For use with	Supply voltage V	Description	Reference	Weight kg/*lb*
Light blocks with integral LED	400 V ∿ - 50Hz	Transformer 400 V - 24 V ∿	**ZBV5B** *(2)*	0.090/*0.198*

Blocks for “test light” function

Light blocks	12 and 24 ⎓ 24…120 ⎓	Single module, 1 connecting wire	**ZBZG156** *(3)*	0.010/*0.022*
Light blocks with integral LED	48…230 ∿	Double module, with connecting wires	**ZBZM156** *(4)*	0.010/*0.022*

121493



ZBZM156

LED suppressors

For use with	Supply voltage V	Level of protection	Reference	Weight kg/*lb*
Light blocks with integral LED fitted with screw clamp terminal connections	120 ∿	25…120 VA	**ZBZVG**	0.010/*0.022*
	230 ∿	30…230 VA	**ZBZVM**	0.010/*0.022*

105079



ZBZVG

(1) To be used with 2 dummy contact blocks ZBE000.

(2) To order 440...460 V ∿ - 60 Hz transformer blocks, replace “5” in the reference with “8”: ZBV5B becomes ZBV8B. To order 550...600 V ∿ - 60 Hz transformer blocks, replace “5” with “9”: ZBV5B becomes ZBV9B.

(3) Block for use with ⎓ light blocks with integral LED types ZBVJ●, ZBVB●, ZVBG● or with direct supply light block for BA 9s bulb, ZBV6.

(4) Block for use ∿ light blocks integral LED types ZBVG●, ZBVM●, see connection on the Schneider Electric website, Harmony XB5 page.

To combine with heads, see pages 24 to 76

Control and signaling units

Harmony XB5, plastic

Body/contact assemblies - Spring clamp terminal connections

814588



ZB5AZ009

Body/fixing collar

For use with	Sold in lots of	Unit reference	Weight kg/*lb*
Electrical block (contact or light)	10	**ZB5AZ009**	0.006/*0.013*

PF107777



ZBE1015

Contact functions

Spring clamp terminal connections *(1)*

Contacts for standard applications

Description	Type of contact	NO	NC	Sold in lots of	Unit reference	Weight kg/*lb*
Contact blocks	Single	1	–	4	**ZBE1015**	0.011/*0.024*
		–	1	4	**ZBE1025**	0.011/*0.024*
	Single with body/fixing collar	1	–	1	**ZB5AZ1015**	0.021/*0.046*
		–	1	1	**ZB5AZ1025**	0.021/*0.046*
		2	–	1	**ZB5AZ1035**	0.030/*0.066*
		–	2	1	**ZB5AZ1045**	0.030/*0.066*
		1	1	1	**ZB5AZ1055**	0.030/*0.066*

PF107781



ZB5AZ1015

Light blocks

Spring clamp terminal connections *(1)*

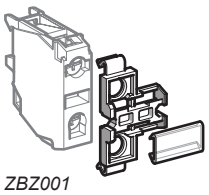
Description	Supply voltage V	Color of light source	Sold in lots of	Unit reference	Weight kg/*lb*
Integral LED (to combine with heads for integral LED)	12 ⎓ (50 or 60 Hz)	White	4	**ZBVJ15**	0.016/*0.035*
		Green	4	**ZBVJ35**	0.016/*0.035*
		Red	4	**ZBVJ45**	0.016/*0.035*
		Orange	4	**ZBVJ55**	0.016/*0.035*
		Blue	4	**ZBVJ65**	0.016/*0.035*
	24 ⎓ (50 or 60 Hz)	White	4	**ZBVB15**	0.016/*0.035*
		Green	4	**ZBVB35**	0.016/*0.035*
		Red	4	**ZBVB45**	0.016/*0.035*
		Orange	4	**ZBVB55**	0.016/*0.035*
		Blue	4	**ZBVB65**	0.016/*0.035*
	110...120 ∿ (50 or 60 Hz)	White	4	**ZBVG15**	0.016/*0.035*
		Green	4	**ZBVG35**	0.016/*0.035*
		Red	4	**ZBVG45**	0.016/*0.035*
		Orange	4	**ZBVG55**	0.016/*0.035*
		Blue	4	**ZBVG65**	0.016/*0.035*
	230...240 ∿ (50 or 60 Hz)	White	4	**ZBVM15**	0.016/*0.035*
		Green	4	**ZBVM35**	0.016/*0.035*
		Red	4	**ZBVM45**	0.016/*0.035*
		Orange	4	**ZBVM55**	0.016/*0.035*
		Blue	4	**ZBVM65**	0.016/*0.035*

PF080711



ZBVB35

XB5_633_CDDPM18024



ZBZ001

Sheet of 50 blank legends

For use with	Sold in lots of	Unit reference	Weight kg/*lb*
Legend holder ZBZ001	10	**ZBY001**	0.023/*0.051*

(1) It is not possible to fit an additional block on the back of these contact or light blocks.

Presentation: page 10

To combine with heads, see pages 24 to 76

Control and signaling units

Harmony XB5, plastic

Body/contact assemblies for printed circuit board

814588



ZB5AZ009

DF540919



ZB5AZ079 + ZB5AZ009

101303



ZBZ011

101259



ZBE701

101260



ZBE702

PF512550



ZBVB37

Body/fixing collar and accessories specifically for printed circuit board mounting *(1)*

Accessories required when using adaptor (socket) ZBZ010

Description	For use with	Sold in lots of	Unit reference	Weight kg/*lb*
Body/fixing collar	Electrical block (contact or light)	10	**ZB5AZ009**	0.006/*0.013*
Fixing collar/pillar	Printed circuit board support (fixing screw ZBZ006 to be ordered separately)	10	**ZB5AZ079**	0.003/*0.007*
Fixing screw for printed circuit board	Fixing collar/pillar ZB5AZ079	10	**ZBZ006**	0.011/*0.024*

Adapter (socket) *(1)*

For use with	Thickness of printed circuit board mm/*in.*	Sold in lots of	Unit reference	Weight kg/*lb*
Electrical block (contact or light)	1.6 ± 0.2/*0.063 ± 0.008*	10	**ZBZ010**	0.008/*0.018*
	2.2 ± 0.2/*0.087 ± 0.008*	10	**ZBZ011**	0.008/*0.018*
	3.2 ± 0.2/*0.126 ± 0.008*	10	**ZBZ012**	0.008/*0.018*

Contact functions *(1)*

Contacts for standard applications

Description	Type of contact	NO	NC	Sold in lots of	Unit reference	Weight kg/*lb*
Contact blocks	Single	1	–	5	**ZBE701**	0.011/*0.024*
		–	1	5	**ZBE702**	0.011/*0.024*

Contacts for specific applications

Application	Type of contact	NO	NC	Sold in lots of	Unit reference	Weight kg/*lb*
Low power switching	Single	1	–	5	**ZBE7016**	0.012/*0.026*
		–	1	5	**ZBE7026**	0.012/*0.026*

Light blocks *(1)*

Description	Supply voltage V	Color of LED	Sold in lots of	Unit reference	Weight kg/*lb*
Integral LED (to combine with heads for integral LED)	24 ⎓ (50 or 60 Hz)	White	5	**ZBVB17**	0.004/*0.009*
		Green	5	**ZBVB37**	0.004/*0.009*
		Red	5	**ZBVB47**	0.004/*0.009*
		Orange	5	**ZBVB57**	0.004/*0.009*
		Blue	5	**ZBVB67**	0.004/*0.009*

Protected LED

(1) For details on support drilling and printed circuit board, refer to the Schneider Electric website, Harmony XB5 page.

To combine with heads, see pages 24 to 76

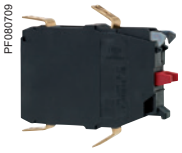
Control and signaling units

Harmony XB5, plastic

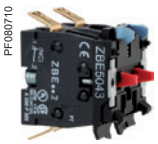
Body/contact assemblies - Faston connectors


PF080708

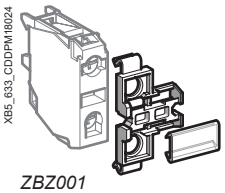
ZBE1023


PF080709

ZBE2043


PF080710

ZBE5043


XB5_633_CDDPM18024

ZBZ001

Contact functions *(1)*

Faston connectors (6.35 or 2 x 2.8 mm/*0.250 or 2 x 0.110 in.*)

Contacts for standard applications

Description	Type of contact	NO	NC	Sold in lots of	Unit reference	Weight kg/*lb*
Contact blocks	Single	1	–	5	**ZBE1013**	0.011/*0.024*
		–	1	5	**ZBE1023**	0.011/*0.024*
	Double	2	–	5	**ZBE2033**	0.020/*0.044*
		–	2	5	**ZBE2043**	0.020/*0.044*
		1	1	5	**ZBE2053**	0.020/*0.044*
	Single with body/fixing collar	1	–	1	**ZB5AZ1013** *(2)*	0.021/*0.046*
		–	1	1	**ZB5AZ1023** *(2)*	0.021/*0.046*
		2	–	1	**ZB5AZ1033**	0.030/*0.066*
		–	2	1	**ZB5AZ1043**	0.030/*0.066*
		1	1	1	**ZB5AZ1053**	0.030/*0.066*

Contacts for specific applications

Application	Type of contact	Description	NO	NC	Sold in lots of	Unit reference	Weight kg/*lb*
Low power switching	Single	Standard	1	–	5	**ZBE10163** *(2)*	0.012/*0.026*
			–	1	5	**ZBE10263** *(2)*	0.012/*0.026*
		Dusty environments *(3)* (IP 5X, 50 µm dust)	1	–	5	**ZBE1016P3** *(2)*	0.012/*0.026*
			–	1	5	**ZBE1026P3** *(2)*	0.012/*0.026*
Staggered contacts	Single	Early make NO	1	–	5	**ZBE2013** *(2)*	0.011/*0.024*
		Late break NC	–	1	5	**ZBE2023** *(2)*	0.011/*0.024*
High power switching	Single	Standard *(4)*	1	–	1	**ZBE5013**	0.021/*0.046*
			–	1	1	**ZBE5023**	0.021/*0.046*
			2	–	1	**ZBE5033**	0.033/*0.073*
			–	2	1	**ZBE5043**	0.033/*0.073*
			1	1	1	**ZBE5053**	0.033/*0.073*

Clip-on legend holder for electrical blocks with screw clamp terminal connections *(5)*

For use with	Sold in lots of	Unit reference	Weight kg/*lb*
Identification of an XB5A control or signaling unit	10	**ZBZ001**	0.001/*0.002*

Sheet of 50 blank legends

Legend holder ZBZ001	10	**ZBY001**	0.023/*0.051*

(1) The contact blocks enable variable composition of body/contact assemblies. Maximum number of rows possible: 3. Either 3 rows of 3 single contacts or 1 row of 3 double contacts + 1 row of 3 single contacts (double contacts occupy the first 2 rows).

*(2) To order products with screw clamp terminal connections for lugs, replace the **3** at the end of the reference with a **9**. Example: ZBE1013 becomes ZBE1019.*

(3) It is not possible to fit an additional contact block on the back of these contact blocks.

(4) It is not possible to use these contacts with light blocks.

(5) This legend holder is not compatible with high power switching contacts.

Presentation: page 10

To combine with heads, see pages 24 to 76

Control and signaling units

Harmony XB5, plastic

Body/contact assemblies - Plug-in connector

814588



ZB5AZ009

101262



ZBE1014

101265



ZBE1024

101366B



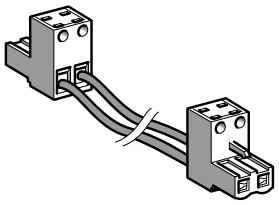
ZB5AZ1024

101270



ZBVB14

530719



APE1C2250

Body/fixing collar

For use with	Sold in lots of	Unit reference	Weight kg/*lb*
Electrical block (contact or light)	10	**ZB5AZ009**	0.006/*0.013*

Contact functions
Plug-in connector *(1)*

Contacts for standard applications

Description	Type of contact	NO	NC	Sold in lots of	Unit reference	Weight kg/*lb*
Contact blocks	Single	1	–	5	**ZBE1014**	0.011/*0.024*
		–	1	5	**ZBE1024**	0.011/*0.024*
	Single with body/fixing collar	1	–	1	**ZB5AZ1014**	0.018/*0.040*
		–	1	1	**ZB5AZ1024**	0.018/*0.040*
		2	–	1	**ZB5AZ1034**	0.026/*0.057*
		–	2	1	**ZB5AZ1044**	0.026/*0.057*
		1	1	1	**ZB5AZ1054**	0.026/*0.057*
		1	2	1	**ZB5AZ1414**	0.036/*0.079*

Light blocks
Plug-in connector

Description	Supply voltage V	Color of light source	Sold in lots of	Unit reference	Weight kg/*lb*
Integral LED (to combine with heads for integral LED)	24 ⎓ (50 or 60 Hz)	White	5	**ZBVB14**	0.016/*0.035*
		Green	5	**ZBVB34**	0.016/*0.035*
		Red	5	**ZBVB44**	0.016/*0.035*
		Orange	5	**ZBVB54**	0.016/*0.035*
		Blue	5	**ZBVB64**	0.016/*0.035*
	110…120 ∼ (50 or 60 Hz)	White	5	**ZBVG14**	0.016/*0.035*
		Green	5	**ZBVG34**	0.016/*0.035*
		Red	5	**ZBVG44**	0.016/*0.035*
		Orange	5	**ZBVG54**	0.016/*0.035*
		Blue	5	**ZBVG64**	0.016/*0.035*
	230…240 ∼ (50 or 60 Hz)	White	5	**ZBVM14**	0.016/*0.035*
		Green	5	**ZBVM34**	0.016/*0.035*
		Red	5	**ZBVM44**	0.016/*0.035*
		Orange	5	**ZBVM54**	0.016/*0.035*
		Blue	5	**ZBVM64**	0.016/*0.035*

Connecting cables and connector

Description	Number of connectors	Wire c.s.a. mm²/*AWG*	Length mm/*in.*	Sold in lots of	Unit reference	Weight kg/*lb*
Cables with connectors 2-pin, 5.08 mm /*0.200 in.* pitch	1	0.75/*19*	500/19.685	8	**APE1C2150**	0.120/*0.265*
	2	0.75/*19*	500/19.685	8	**APE1C2250**	0.180/*0.397*
Spring terminal connector 2-pin, 5.08 mm /*0.200 in.* pitch	–	0.2 to 2.5 /*25 to 14*	–	10	**APE1PRE21**	0.003/*0.007*

(1) It is not possible to fit an additional contact block on the back of these contact blocks.

Control and signaling units

Harmony XB5, plastic

Body/contact assemblies and light blocks with integral LED

To combine with:
Heads, see pages 30 to 39
Contacts, see page 78

101360



ZB5AW0B11

101360



ZB5AW0G13

Complete body/contact assemblies and light blocks *(1)*

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Light source	Supply voltage V	Type of contact NO	Type of contact NC	Color of light source	Reference	Weight kg/*lb*
Direct supply						
Integral LED Protected LED	24 ≂ (50 or 60 Hz)	1	–	White	**ZB5AW0B11**	0.032/*0.071*
				Green	**ZB5AW0B31**	0.032/*0.071*
				Red	**ZB5AW0B41**	0.032/*0.071*
				Orange	**ZB5AW0B51**	0.032/*0.071*
				Blue	**ZB5AW0B61**	0.032/*0.071*
		–	1	White	**ZB5AW0B12**	0.032/*0.071*
				Green	**ZB5AW0B32**	0.032/*0.071*
				Red	**ZB5AW0B42**	0.032/*0.071*
				Orange	**ZB5AW0B52**	0.032/*0.071*
				Blue	**ZB5AW0B62**	0.032/*0.071*
		2	–	White	**ZB5AW0B13**	0.042/*0.093*
				Green	**ZB5AW0B33**	0.042/*0.093*
				Red	**ZB5AW0B43**	0.042/*0.093*
				Orange	**ZB5AW0B53**	0.042/*0.093*
				Blue	**ZB5AW0B63**	0.042/*0.093*
		1	1	White	**ZB5AW0B15**	0.042/*0.093*
				Green	**ZB5AW0B35**	0.042/*0.093*
				Red	**ZB5AW0B45**	0.042/*0.093*
				Orange	**ZB5AW0B55**	0.042/*0.093*
				Blue	**ZB5AW0B65**	0.042/*0.093*
	110...120 ∿ (50 or 60 Hz)	1	–	White	**ZB5AW0G11**	0.032/*0.071*
				Green	**ZB5AW0G31**	0.032/*0.071*
				Red	**ZB5AW0G41**	0.032/*0.071*
				Orange	**ZB5AW0G51**	0.032/*0.071*
				Blue	**ZB5AW0G61**	0.032/*0.071*
		–	1	White	**ZB5AW0G12**	0.032/*0.071*
				Green	**ZB5AW0G32**	0.032/*0.071*
				Red	**ZB5AW0G42**	0.032/*0.071*
				Orange	**ZB5AW0G52**	0.032/*0.071*
				Blue	**ZB5AW0G62**	0.032/*0.071*
		2	–	White	**ZB5AW0G13**	0.042/*0.093*
				Green	**ZB5AW0G33**	0.042/*0.093*
				Red	**ZB5AW0G43**	0.042/*0.093*
				Orange	**ZB5AW0G53**	0.042/*0.093*
				Blue	**ZB5AW0G63**	0.042/*0.093*
		1	1	White	**ZB5AW0G15**	0.042/*0.093*
				Green	**ZB5AW0G35**	0.042/*0.093*
				Red	**ZB5AW0G45**	0.042/*0.093*
				Orange	**ZB5AW0G55**	0.042/*0.093*
				Blue	**ZB5AW0G65**	0.042/*0.093*

Other versions Complete bodies with Faston connector terminals (6.35 or 2 x 2.8/*0.250 or 2 x 0.110 in.*). Please contact our Customer Care Center.

(1) Can be fitted with additional contact blocks, see page 78.

Presentation:
page 10

Control and signaling units
Harmony XB5, plastic
Body/contact assemblies + light blocks with integral LED

To combine with:
Heads, see pages 30 to 39
Contacts, see page 78


101360
ZB5AW0M11


101360
ZB5AW0M13

Complete body/contact assemblies and light blocks *(1)* (continued)
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Light source	Supply voltage V	Type of contact NO	Type of contact NC	Color of light source	Reference	Weight kg/*lb*
Direct supply (continued)						
Integral LED Protected LED	230…240 ∿ (50 or 60 Hz)	1	–	White	**ZB5AW0M11**	0.032/*0.071*
				Green	**ZB5AW0M31**	0.032/*0.071*
				Red	**ZB5AW0M41**	0.032/*0.071*
				Orange	**ZB5AW0M51**	0.032/*0.071*
				Blue	**ZB5AW0M61**	0.032/*0.071*
		–	1	White	**ZB5AW0M12**	0.032/*0.071*
				Green	**ZB5AW0M32**	0.032/*0.071*
				Red	**ZB5AW0M42**	0.032/*0.071*
				Orange	**ZB5AW0M52**	0.032/*0.071*
				Blue	**ZB5AW0M62**	0.032/*0.071*
		2	–	White	**ZB5AW0M13**	0.042/*0.093*
				Green	**ZB5AW0M33**	0.042/*0.093*
				Red	**ZB5AW0M43**	0.042/*0.093*
				Orange	**ZB5AW0M53**	0.042/*0.093*
				Blue	**ZB5AW0M63**	0.042/*0.093*
		1	1	White	**ZB5AW0M15**	0.042/*0.093*
				Green	**ZB5AW0M35**	0.042/*0.093*
				Red	**ZB5AW0M45**	0.042/*0.093*
				Orange	**ZB5AW0M55**	0.042/*0.093*
				Blue	**ZB5AW0M65**	0.042/*0.093*

Other versions Complete bodies with Faston connector terminals (6.35 or 2 x 2.8/*0.250 or 2 x 0.110 in.*).
Please contact our Customer Care Center.

(1) Can be fitted with additional contact blocks, see page 78.

Control and signaling units
Harmony XB5, plastic
Body/light assemblies for pilot lights with integral LED

To combine with:
Heads, see page 68
Contacts, see page 78

101345



ZB5AVJ1

Complete light bodies (fixing collar and light block with integral LED)
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Light source	Supply voltage V	Color of light source	Reference	Weight kg/*lb*
Integral LED Protected LED	12 ≂ (50 or 60 Hz)	White	**ZB5AVJ1**	0.022/*0.049*
		Green	**ZB5AVJ3**	0.022/*0.049*
		Red	**ZB5AVJ4**	0.022/*0.049*
		Orange	**ZB5AVJ5**	0.022/*0.049*
		Blue	**ZB5AVJ6**	0.022/*0.049*
	24 ≂ *(1)* (50 or 60 Hz)	White	**ZB5AVB1**	0.022/*0.049*
		Green	**ZB5AVB3**	0.022/*0.049*
		Red	**ZB5AVB4**	0.022/*0.049*
		Orange	**ZB5AVB5**	0.022/*0.049*
		Blue	**ZB5AVB6**	0.022/*0.049*
	24…120 ≂ (50 or 60 Hz)	White	**ZB5AVBG1**	0.022/*0.049*
		Green	**ZB5AVBG3**	0.022/*0.049*
		Red	**ZB5AVBG4**	0.022/*0.049*
		Orange	**ZB5AVBG5**	0.022/*0.049*
		Blue	**ZB5AVBG6**	0.022/*0.049*
	110...120 ∿ *(1)* (50 or 60 Hz)	White	**ZB5AVG1**	0.022/*0.049*
		Green	**ZB5AVG3**	0.022/*0.049*
		Red	**ZB5AVG4**	0.022/*0.049*
		Orange	**ZB5AVG5**	0.022/*0.049*
		Blue	**ZB5AVG6**	0.022/*0.049*
	230…240 ∿ *(1)* (50 or 60 Hz)	White	**ZB5AVM1**	0.022/*0.049*
		Green	**ZB5AVM3**	0.022/*0.049*
		Red	**ZB5AVM4**	0.022/*0.049*
		Orange	**ZB5AVM5**	0.022/*0.049*
		Blue	**ZB5AVM6**	0.022/*0.049*

(1) Complete bodies with Faston connector terminals (6.35 or 2 x 2.8/0.250 or 2 x 0.110 in.), see page 82.

Presentation:
page 10

Control and signaling units

Harmony XB5, plastic

Body/light assemblies for pilot lights with integral LED

To combine with:
Heads, see page 68
Contacts, see page 78

121467



ZB5AVB1156

Complete light bodies with 3-terminal "test" function

(fixing collar and light block with integral LED + pre-wired block for "test light" function)
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Light source	Supply voltage V	Color of light source	Reference	Weight kg/*lb*
Integral LED Protected LED	24 ⎓ *(1)* (50 or 60 Hz)	White	**ZB5AVB1156**	0.022/*0.049*
		Green	**ZB5AVB3156**	0.022/*0.049*
		Red	**ZB5AVB4156**	0.022/*0.049*
		Orange	**ZB5AVB5156**	0.022/*0.049*
		Blue	**ZB5AVB6156**	0.022/*0.049*

Complete bodies with flashing pilot light

(fixing collar and light block with integral LED)
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Light source	Supply voltage V	Color of light source	Reference	Weight kg/*lb*
Integral LED Protected LED	24 ⎓ (50 or 60 Hz)	White	**ZB5AV18B1**	0.022/*0.049*
		Green	**ZB5AV18B3**	0.022/*0.049*
		Red	**ZB5AV18B4**	0.022/*0.049*
		Orange	**ZB5AV18B5**	0.022/*0.049*
		Blue	**ZB5AV18B6**	0.022/*0.049*
	110…120 ∿ (50 or 60 Hz)	White	**ZB5AV18G1**	0.022/*0.049*
		Green	**ZB5AV18G3**	0.022/*0.049*
		Red	**ZB5AV18G4**	0.022/*0.049*
		Orange	**ZB5AV18G5**	0.022/*0.049*
		Blue	**ZB5AV18G6**	0.022/*0.049*
	230…240 ∿ (50 or 60 Hz)	White	**ZB5AV18M1**	0.022/*0.049*
		Green	**ZB5AV18M3**	0.022/*0.049*
		Red	**ZB5AV18M4**	0.022/*0.049*
		Orange	**ZB5AV18M5**	0.022/*0.049*
		Blue	**ZB5AV18M6**	0.022/*0.049*

(1) For a 120 or 230 V ∿ supply, use complete body ZB5AVG● or ZB5AVM● with block for "test light" function type ZBZM156, see pages 79 and 86.

Control and signaling units

Harmony XB5, plastic

Body/contact assemblies and light blocks with BA 9s base fitting

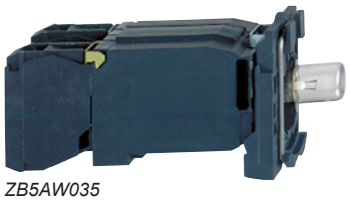
To combine with:
Heads, see page 32
Contacts, see page 83

101356



ZB5AW065

101347



ZB5AW035

Complete body/contact assemblies and light blocks *(1)*

For bulb with BA 9s base fitting (incandescent, neon or LED)
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Light source	Supply voltage V	Type of contact NO	Type of contact NC	Color of light source	Reference	Weight kg/*lb*
Direct supply						
BA 9s base fitting bulb, 2.4 W max., not included *(2)*	≤ 250	1	–	–	**ZB5AW061**	0.031/*0.068*
		–	1	–	**ZB5AW062**	0.031/*0.068*
		2	–	–	**ZB5AW063**	0.041/*0.090*
		1	1	–	**ZB5AW065**	0.041/*0.090*
Supply via integral transformer (1.2 VA, 6 V secondary)						
Incandescent BA 9s base fitting bulb, included	110…120 ∿ 50 or 60 Hz	1	–	–	**ZB5AW031**	0.110/*0.243*
		1	1	–	**ZB5AW035**	0.119/*0.262*
	230 ∿ 50 Hz 220…240 ∿ 60 Hz	1	–	–	**ZB5AW041**	0.110/*0.243*
		1	1	–	**ZB5AW045**	0.119/*0.262*
	400 ∿ 50 Hz	1	–	–	**ZB5AW051**	0.110/*0.243*
		1	1	–	**ZB5AW055**	0.119/*0.262*
BA9s base fitting LED, included	110…120 ∿ 50 or 60 Hz	1	1	White	**ZB5AW03D15**	0.119/*0.262*
				Green	**ZB5AW03D35**	0.119/*0.262*
				Red	**ZB5AW03D45**	0.119/*0.262*
				Orange	**ZB5AW03D55**	0.119/*0.262*
				Blue	**ZB5AW03D65**	0.119/*0.262*
	230 ∿ 50 Hz 220…240 ∿ 60 Hz	1	1	White	**ZB5AW04D15**	0.119/*0.262*
				Green	**ZB5AW04D35**	0.119/*0.262*
				Red	**ZB5AW04D45**	0.119/*0.262*
				Orange	**ZB5AW04D55**	0.119/*0.262*
				Blue	**ZB5AW04D65**	0.119/*0.262*
	400 ∿ 50 or 60 Hz	1	1	White	**ZB5AW05D15**	0.120/*0.265*
				Green	**ZB5AW05D35**	0.120/*0.265*
				Red	**ZB5AW05D45**	0.120/*0.265*
				Orange	**ZB5AW05D55**	0.120/*0.265*
				Blue	**ZB5AW05D65**	0.120/*0.265*
Other versions	Complete bodies with integral transformer incorporating Faston connector terminals (6.35 or 2 x 2.8/*0.250 or 2 x 0.110 in.*). Please contact our Customer Care Center.					

(1) Can be fitted with additional contact blocks, see page 78.
(2) Bulb to be ordered separately, see page 112.

Presentation:
page 10

Control and signaling units
Harmony XB5, plastic
Light bodies for pilot lights with BA 9s base fitting

To combine with:
Heads, see page 70
Contacts, see page 78

101346



ZB5AV6

101344



ZB5AV3

121465



ZB5AV156

Light blocks
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Description	Supply voltage V	Sold in lots of	Unit reference	Weight kg/*lb*
Direct supply for BA 9s base fitting bulb, 2.4 W max., not included *(1)*	⩽ 250	5	**ZBV6**	0.016/*0.035*

Complete light bodies (fixing collar and light block)
For bulb with BA 9s base fitting (incandescent, neon or LED)
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Light source	Supply voltage V	Color of light source	Reference	Weight kg/*lb*
Direct supply				
BA 9s base fitting bulb, 2.4 W max, not included *(1)*	⩽ 250	–	**ZB5AV6**	0.022/*0.049*
Supply via integral transformer (1.2 VA, 6 V secondary)				
BA 9s base fitting incandescent bulb, included	110…120 ∿ - 50 or 60 Hz	–	**ZB5AV3**	0.099/*0.218*
	230 ∿ - 50 Hz 220…240 ∿ - 60 Hz	–	**ZB5AV4**	0.099/*0.218*
	400 ∿ - 50 Hz	–	**ZB5AV5**	0.099/*0.218*
	440…480 ∿ - 60 Hz	–	**ZB5AV8**	0.099/*0.218*
	550…600 ∿ - 60 Hz	–	**ZB5AV9**	0.099/*0.218*
BA 9s base fitting LED, included	110…120 ∿ - 50 or 60 Hz	White	**ZB5AV3D1**	0.102/*0.225*
		Green	**ZB5AV3D3**	0.102/*0.225*
		Red	**ZB5AV3D4**	0.102/*0.225*
		Orange	**ZB5AV3D5**	0.102/*0.225*
		Blue	**ZB5AV3D6**	0.102/*0.225*
	230 ∿ - 50 Hz 220…240 ∿ - 60 Hz	White	**ZB5AV4D1**	0.102/*0.225*
		Green	**ZB5AV4D3**	0.102/*0.225*
		Red	**ZB5AV4D4**	0.102/*0.225*
		Orange	**ZB5AV4D5**	0.102/*0.225*
		Blue	**ZB5AV4D6**	0.102/*0.225*
	400 ∿ - 50 or 60 Hz	White	**ZB5AV5D1**	0.102/*0.225*
		Green	**ZB5AV5D3**	0.102/*0.225*
		Red	**ZB5AV5D4**	0.102/*0.225*
		Orange	**ZB5AV5D5**	0.102/*0.225*
		Blue	**ZB5AV5D6**	0.102/*0.225*

Complete light bodies with 3-terminal “test” function (fixing collar + light block)
For bulb with BA 9s base fitting (incandescent, neon or LED)
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Light source	Supply voltage V	Reference	Weight kg/*lb*
Direct supply			
BA 9s base fitting bulb, 2.4 W max, not included *(1)*	⩽ 250	**ZB5AV156**	0.021/*0.046*

Other versions	Complete bodies with Faston connector terminals (6.35 or 2 x 2.8/*0.250 or 2 x 0.110 in.*), see *page 82.*

(1) Bulb to be ordered separately, see page 112.

Control and signaling units
Harmony XB5, plastic
Accessories for heads
Unmarked pushbutton caps

PG113411



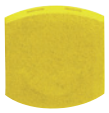
ZBA4

PG113546



ZBL2

PG113543



ZBC5

XB5_633_CPSC117028



ZBAF9

Pushbutton caps, unmarked

Description	For use with	Type of push	Color	Sold in lots of	Unit reference	Weight kg/*lb*
For plastic pushbuttons						
Caps for plastic pushbuttons, unmarked	**ZBABA0 and ZB5AA0 circular pushbutton heads supplied without cap**	Flush	White	10	**ZBA1**	0.001/*0.002*
			Black	10	**ZBA2**	0.001/*0.002*
			Green	10	**ZBA3**	0.001/*0.002*
			Red	10	**ZBA4**	0.001/*0.002*
			Yellow	10	**ZBA5**	0.001/*0.002*
			Blue	10	**ZBA6**	0.001/*0.002*
			6 colors *(1)*	1	**ZBA9**	0.006/*0.013*
		Projecting	White	10	**ZBL1**	0.001/*0.002*
			Black	10	**ZBL2**	0.001/*0.002*
			Green	10	**ZBL3**	0.001/*0.002*
			Red	10	**ZBL4**	0.001/*0.002*
			Yellow	10	**ZBL5**	0.001/*0.002*
			Blue	10	**ZBL6**	0.001/*0.002*
			6 colors *(1)*	1	**ZBL9**	0.006/*0.013*
	ZB5CA0 square pushbutton heads supplied without cap	Flush	White	10	**ZBC1**	0.001/*0.002*
			Black	10	**ZBC2**	0.001/*0.002*
			Green	10	**ZBC3**	0.001/*0.002*
			Red	10	**ZBC4**	0.001/*0.002*
			Yellow	10	**ZBC5**	0.001/*0.002*
			Blue	10	**ZBC6**	0.001/*0.002*
For flush mounted plastic pushbuttons *(2)*						
Caps for flush mounted plastic pushbuttons, unmarked	**ZB5FA0 circular pushbutton heads supplied without cap**	Flush	White	10	**ZBAF1**	0.001/*0.002*
			Black	10	**ZBAF2**	0.001/*0.002*
			Green	10	**ZBAF3**	0.001/*0.002*
			Red	10	**ZBAF4**	0.001/*0.002*
			Yellow	10	**ZBAF5**	0.001/*0.002*
			Blue	10	**ZBAF6**	0.001/*0.002*
			6 colors *(1)*	1	**ZBAF9**	0.006/*0.013*

(1) Set of 6 different colored caps: white, black, green, red, yellow, or blue.
(2) To add customized markings on these references using the web customization tool, see page 5.

Presentation: page 10
References: page 24

Control and signaling units
Harmony XB5, plastic
Accessories for heads
Pushbutton caps with markings



ZBA333

Pushbutton caps, with markings *(3)*

For use with	Type of push	Marking		Color of cap	Unit reference	Weight kg/*lb*
		Text	Color			
Plastic pushbuttons						
ZB4BA0 and ZB5AA0 circular pushbutton heads supplied without cap (sold in lots of 10)	Flush	I *(1)*	White	Green	**ZBA331**	0.001/*0.002*
			Black	White	**ZBA131**	0.001/*0.002*
		II	White	Green	**ZBA336**	0.001/*0.002*
			Black	White	**ZBA136**	0.001/*0.002*
		III	White	Green	**ZBA337**	0.001/*0.002*
			Black	White	**ZBA137**	0.001/*0.002*
		IV	White	Green	**ZBA338**	0.001/*0.002*
		START *(1)*	White	Green	**ZBA333**	0.001/*0.002*
			Black	White	**ZBA133**	0.001/*0.002*
		ON	White	Green	**ZBA341**	0.001/*0.002*
			Black	White	**ZBA141**	0.001/*0.002*
		MARCHE	White	Green	**ZBA342**	0.001/*0.002*
			Black	White	**ZBA142**	0.001/*0.002*
		UP *(1)*	Black	White	**ZBA343**	0.001/*0.002*
		DOWN *(1)*	White	Black	**ZBA344**	0.001/*0.002*
		⏉ *(1)*	White	Black	**ZBA245**	0.001/*0.002*
			Black	White	**ZBA145**	0.001/*0.002*
		↑ *(2)*	White	Black	**ZBA335**	0.001/*0.002*
			Black	White	**ZBA334**	0.001/*0.002*
		O *(1)*	White	Red	**ZBA432**	0.001/*0.002*
				Black	**ZBA232**	0.001/*0.002*
		ARRET	White	Red	**ZBA433**	0.001/*0.002*
				Black	**ZBA233**	0.001/*0.002*
		STOP *(1)*	White	Red	**ZBA434**	0.001/*0.002*
				Black	**ZBA234**	0.001/*0.002*
		OFF	White	Red	**ZBA435**	0.001/*0.002*
				Black	**ZBA235**	0.001/*0.002*
		⏀	White	Green	**ZBA346**	0.001/*0.002*
		R *(1)*	White	Blue	**ZBA639**	0.001/*0.002*
		+	White	Black	**ZBA2934**	0.001/*0.002*
		–	White	Black	**ZBA2935**	0.001/*0.002*

(1) Double injection molded marking.
(2) Can be clipped in at 90° steps, through 360°.
(3) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units
Harmony XB5, plastic
Accessories for flush mounted heads
Pushbutton caps with markings

XB5_633_CPMFS17147



ZBAF331

Pushbutton caps with markings for flush mounted heads *(3)*

For use with	Type of push	Marking		Color of cap	Unit reference	Weight kg/*lb*
		Text	Color			
Plastic pushbuttons						
ZB4FA0 and ZB5FA0 circular pushbutton heads supplied without cap **(sold in lots of 10)**	Flush	I *(1)*	White	Green	**ZBAF331**	0.001/*0.002*
			Black	White	**ZBAF131**	0.001/*0.002*
		II	White	Green	**ZBAF336**	0.001/*0.002*
			Black	White	**ZBAF136**	0.001/*0.002*
		III	White	Green	**ZBAF337**	0.001/*0.002*
			Black	White	**ZBAF137**	0.001/*0.002*
		IV	White	Green	**ZBAF338**	0.001/*0.002*
			Black	White	**ZBAF138**	0.001/*0.002*
		START *(1)*	White	Green	**ZBAF333**	0.001/*0.002*
			Black	White	**ZBAF133**	0.001/*0.002*
		ON	White	Green	**ZBAF341**	0.001/*0.002*
			Black	White	**ZBAF141**	0.001/*0.002*
		MARCHE	White	Green	**ZBAF342**	0.001/*0.002*
			Black	White	**ZBAF142**	0.001/*0.002*
		UP *(1)*	Black	White	**ZBAF343**	0.001/*0.002*
		DOWN *(1)*	White	Black	**ZBAF344**	0.001/*0.002*
		⏉ *(1)*	White	Black	**ZBAF245**	0.001/*0.002*
			Black	White	**ZBAF145**	0.001/*0.002*
		⬆ *(2)*	White	Black	**ZBAF335**	0.001/*0.002*
			Black	White	**ZBAF334**	0.001/*0.002*
		O *(1)*	White	Red	**ZBAF432**	0.001/*0.002*
				Black	**ZBAF232**	0.001/*0.002*
		ARRET	White	Red	**ZBAF433**	0.001/*0.002*
				Black	**ZBAF233**	0.001/*0.002*
		STOP *(1)*	White	Red	**ZBAF434**	0.001/*0.002*
				Black	**ZBAF234**	0.001/*0.002*
		OFF	White	Red	**ZBAF435**	0.001/*0.002*
				Black	**ZBAF235**	0.001/*0.002*
		⏀	White	Green	**ZBAF346**	0.001/*0.002*
		R *(1)*	White	Blue	**ZBAF639**	0.001/*0.002*
		+	White	Black	**ZBAF2934**	0.001/*0.002*
		–	White	Black	**ZBAF2935**	0.001/*0.002*

(1) Double injection molded marking.
(2) Can be clipped in at 90° steps, through 360°.
(3) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units
Harmony XB5, plastic
Accessories for heads
Boots

107360



ZBP0

Transparent boots for pushbuttons *(1)*

Description	For use with plastic pushbuttons	Sold in lots of	Unit reference	Weight kg/*lb*
Single boots *(2)*	Flush with circular head	10	**ZBPA**	0.002/*0.004*
	Projecting with circular head and push-push version	10	**ZBP0**	0.002/*0.004*
	Flush or projecting with circular head for food industry applications	10	**ZBP0A**	0.002/*0.004*

Colored boots

Description	Color	For use with	Sold in lots of	Unit reference	Weight kg/*lb*
Colored boots (can be replaced without dismantling the head)	White	ZB5AP1S	10	**ZBP011**	0.003/*0.007*
	Black	ZB5AP2S	10	**ZBP012**	0.003/*0.007*
	Green	ZB5AP3S	10	**ZBP013**	0.003/*0.007*
	Red	ZB5AP4S	10	**ZBP014**	0.003/*0.007*
	Yellow	ZB5AP5S	10	**ZBP015**	0.003/*0.007*
	Blue	ZB5AP6S	10	**ZBP016**	0.003/*0.007*
Clear membrane	Transparent	ZB5AP●83	10	**ZBP017**	0.003/*0.007*

(1) For boots for multiple-headed pushbuttons, see page 41.
(2) Permissible panel thickness 1 to 5 mm/0.039 to 0.179 in., cannot be used with legend holders.

Control and signaling units
Harmony XB5, plastic
Accessories for heads
Lens caps

PG113818



ZBV0153

Lens caps

For use with	Color	Sold in lots of	Unit reference	Weight kg/*lb*
Circular lens caps for light sources with integral LED				
Pilot lights	White	10	**ZBV0113**	0.002/*0.004*
	Green	10	**ZBV0133**	0.002/*0.004*
	Red	10	**ZBV0143**	0.002/*0.004*
	Orange	10	**ZBV0153**	0.002/*0.004*
	Blue	10	**ZBV0163**	0.002/*0.004*
	5 different colored grooved lenses *(1)*	10	**ZBV0103S**	0.010/*0.022*
Illuminated pushbuttons with flush push	White	10	**ZBW9113**	0.002/*0.004*
	Green	10	**ZBW9133**	0.002/*0.004*
	Red	10	**ZBW9143**	0.002/*0.004*
	Orange	10	**ZBW9153**	0.002/*0.004*
	Blue	10	**ZBW9163**	0.002/*0.004*
Illuminated pushbuttons with projecting push	White	10	**ZBW9313**	0.002/*0.004*
	Green	10	**ZBW9333**	0.002/*0.004*
	Red	10	**ZBW9343**	0.002/*0.004*
	Orange	10	**ZBW9353**	0.002/*0.004*
	Blue	10	**ZBW9363**	0.002/*0.004*
Square lens caps for plastic pushbuttons				
Pilot lights	White	10	**ZBCV0113**	0.002/*0.004*
	Green	10	**ZBCV0133**	0.002/*0.004*
	Red	10	**ZBCV0143**	0.002/*0.004*
	Orange	10	**ZBCV0153**	0.002/*0.004*
	Blue	10	**ZBCV0163**	0.002/*0.004*
Illuminated pushbuttons with flush push	White	10	**ZBCW9113**	0.002/*0.004*
	Green	10	**ZBCW9133**	0.002/*0.004*
	Red	10	**ZBCW9143**	0.002/*0.004*
	Orange	10	**ZBCW9153**	0.002/*0.004*
	Blue	10	**ZBCW9163**	0.002/*0.004*
Illuminated pushbuttons with projecting push	White	10	**ZBCW9313**	0.002/*0.004*
	Green	10	**ZBCW9333**	0.002/*0.004*
	Red	10	**ZBCW9343**	0.002/*0.004*
	Orange	10	**ZBCW9353**	0.002/*0.004*
	Blue	10	**ZBCW9363**	0.002/*0.004*

(1) Clear, green, red, orange, or blue.

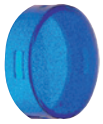
Control and signaling units

Harmony XB5, plastic

Accessories for heads

Lens caps

PG113819



ZBV016

Lens caps (continued)

For use with	Color	Sold in lots of	Unit reference	Weight kg/*lb*
Circular lens caps for light sources with BA 9s fitting				
Pilot lights	White	10	**ZBV011**	0.002/*0.004*
	Green	10	**ZBV013**	0.002/*0.004*
	Red	10	**ZBV014**	0.002/*0.004*
	Orange	10	**ZBV015**	0.002/*0.004*
	Blue	10	**ZBV016**	0.002/*0.004*
	Clear	10	**ZBV017**	0.002/*0.004*
Illuminated pushbuttons with flush push	White	10	**ZBW911**	0.002/*0.004*
	Green	10	**ZBW913**	0.002/*0.004*
	Red	10	**ZBW914**	0.002/*0.004*
	Orange	10	**ZBW915**	0.002/*0.004*
	Blue	10	**ZBW916**	0.002/*0.004*
	Clear	10	**ZBW917**	0.002/*0.004*
Illuminated pushbuttons with projecting push	White	10	**ZBW931**	0.002/*0.004*
	Green	10	**ZBW933**	0.002/*0.004*
	Red	10	**ZBW934**	0.002/*0.004*
	Orange	10	**ZBW935**	0.002/*0.004*
	Blue	10	**ZBW936**	0.002/*0.004*
	Clear	10	**ZBW937**	0.002/*0.004*

Control and signaling units
Harmony XB5, plastic
8 x 27 mm legends with 30 x 40 mm legend holders

DF540803



ZBZ34

DF540804



ZBY●H101

30 x 40 mm legend holders (flush mounting with bezel) for 8 x 27 mm legends *(1)*

Description	Legend		Sold in lots of	Unit reference		Weight kg/*lb*
	Background color	Marking				
Without legend	–	–	10	**ZBZ34**	–	0.003/*0.007*
With blank legend	Black or red	–	10	**ZBY2H101**	–	0.004/*0.009*
	White or yellow	–	10	**ZBY4H101**	–	0.004/*0.009*

XB5_CP19003



ZBZ32

Standard 30 x 40 mm legend holders for 8 x 27 mm legends *(1)*

Description	Legend		Sold in lots of	Unit reference		Weight kg/*lb*
	Color	Marking		For black bezel	For gray bezel *(4) (5)*	
Without legend	–	–	10	**ZBZ32**	**ZBZ32C0**	0.001/*0.002*
With blank legend (for engraving)	Black or red	–	10	**ZBY2101**	**ZBY2101C0**	0.002/*0.004*
	White or yellow	–	10	**ZBY4101**	**ZBY4101C0**	0.002/*0.004*
With 8 x 27 mm/ *0.315 x 1.063 in.* legend (with international marking)	Black or red *(2)*	O (black background)	10	**ZBY2146**	–	0.002/*0.004*
		O (red background)	10	**ZBY2931**	–	0.002/*0.004*
		I	10	**ZBY2147**	–	0.002/*0.004*
		II	10	**ZBY2148**	–	0.002/*0.004*
		O-I	10	**ZBY2178**	**ZBY2178C0**	0.002/*0.004*
		I-II	10	**ZBY2179**	–	0.002/*0.004*
		I-O-II	10	**ZBY2186**	**ZBY2186C0**	0.002/*0.004*
		AUTO	10	**ZBY2115**	–	0.002/*0.004*
		STOP	10	**ZBY2304**	**ZBY2304C0**	0.002/*0.004*
	Yellow	⏻	10	**ZBY4140** *(3)*	–	0.002/*0.004*
With 8 x 27 mm/ *0.315 x 1.063 in.* legend (with French language marking)	Black or red *(2)*	ARRET (red background)	10	**ZBY2104**	**ZBY2104C0**	0.002/*0.004*
		ARRET (black background)	10	**ZBY0104**	–	0.002/*0.004*
		ARRET GENERAL	10	**ZBY2129**	–	0.002/*0.004*
		ARRET REARMEMENT	10	**ZBY2133**	–	0.002/*0.004*
		ARRET-MARCHE	10	**ZBY2166**	**ZBY2166C0**	0.002/*0.004*
		ARRIERE	10	**ZBY2106**	–	0.002/*0.004*
		AUTO CYCLE-CYCLE	10	**ZBY2198**	–	0.002/*0.004*
		AUTO CYCLE-MAIN	10	**ZBY2199**	–	0.002/*0.004*
		AUTO-MAIN	10	**ZBY2164**	–	0.002/*0.004*
		AUTO-O-MAIN	10	**ZBY2185**	–	0.002/*0.004*
		AVANT	10	**ZBY2105**	–	0.002/*0.004*
		AVANT-O-ARRIERE	10	**ZBY2184**	–	0.002/*0.004*
		C-P-C-NORMAL	10	**ZBY2165**	–	0.002/*0.004*
		CYCLE-MAIN	10	**ZBY2197**	–	0.002/*0.004*
		DECLENCHEMENT	10	**ZBY2132**	–	0.002/*0.004*
		DEFAUT (black background)	10	**ZBY2134**	–	0.002/*0.004*
		DEFAUT (red background)	10	**ZBY2135**	–	0.002/*0.004*
		DEPART CYCLE	10	**ZBY2195**	–	0.002/*0.004*
		DESCENTE	10	**ZBY2108**	–	0.002/*0.004*
		DROITE	10	**ZBY2109**	–	0.002/*0.004*
		ENCLENCHEMENT	10	**ZBY2131**	–	0.002/*0.004*
		EN SERVICE	10	**ZBY2111**	–	0.002/*0.004*
		FERMETURE	10	**ZBY2114**	–	0.002/*0.004*
		GAUCHE	10	**ZBY2110**	–	0.002/*0.004*
		HORS SERVICE	10	**ZBY2112**	–	0.002/*0.004*
		HORS-EN	10	**ZBY2167**	–	0.002/*0.004*
		LENT	10	**ZBY2127**	–	0.002/*0.004*
		MAIN	10	**ZBY2116**	–	0.002/*0.004*
		MARCHE	10	**ZBY2103**	**ZBY2103C0**	0.002/*0.004*
		MONTEE	10	**ZBY2107**	–	0.002/*0.004*
		OUVERTURE	10	**ZBY2113**	–	0.002/*0.004*
		PHASE/PHASE	10	**ZBY2196**	–	0.002/*0.004*
		REARMEMENT (red background)	10	**ZBY2123**	–	0.002/*0.004*
		REARMEMENT (black background)	10	**ZBY0123**	–	0.002/*0.004*
		SOUS TENSION	10	**ZBY2126**	–	0.002/*0.004*
		VITE	10	**ZBY2128**	–	0.002/*0.004*
	Red	ARRET D'URGENCE	10	**ZBY2130** *(3)*	–	0.002/*0.004*

XB5_CP19004



ZBY2101

XB4-5R_CP19044



ZBY2104C0

XB5_CP19005



ZBY4140



(1) For legends, see pages 99 to 101.
(2) "Start" functions: white letters on black background. "Stop" functions: white letters on red background (unless otherwise specified above).
(3) For compliance with standard EN/ISO 13850, paragraph 4.4.6, the Emergency Stop function logo ⏻ has been added.
(4) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(5) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units

Harmony XB5, plastic

8 x 27 mm legends with 30 x 40 mm legend holders



XB5_CP19007

ZBY2303



XB5_CP19008

ZBY2228

Standard 30 x 40 mm legend holders with 8 x 27 mm legends (continued)

Description	Legend		Sold in lots of	Reference		Weight kg/*lb*
	Color	Marking		For black bezel	For gray bezel *(3) (4)*	
With legend (with English language marking)	Black or red background *(1)*	AUTO-HAND	10	**ZBY2364**	–	0.002/*0.004*
		AUTO-O-HAND	10	**ZBY2385**	–	0.002/*0.004*
		CLOSE	10	**ZBY2314**	–	0.002/*0.004*
		DOWN	10	**ZBY2308**	–	0.002/*0.004*
		FAST	10	**ZBY2328**	–	0.002/*0.004*
		FORWARD	10	**ZBY2305**	–	0.002/*0.004*
		HAND	10	**ZBY2316**		0.002/*0.004*
		HAND-OFF-AUTO	10	**ZBY2387**	–	0.002/*0.004*
		INCH	10	**ZBY2321**	–	0.002/*0.004*
		LEFT	10	**ZBY2310**	–	0.002/*0.004*
		OFF	10	**ZBY2312**	–	0.002/*0.004*
		OFF-ON	10	**ZBY2367**	**ZBY2367C0**	0.002/*0.004*
		ON	10	**ZBY2311**	–	0.002/*0.004*
		OPEN	10	**ZBY2313**	–	0.002/*0.004*
		POWER ON	10	**ZBY2326**	–	0.002/*0.004*
		RESET (red background)	10	**ZBY2323**	–	0.002/*0.004*
		RESET (black background)	10	**ZBY2322**	–	0.002/*0.004*
		REVERSE	10	**ZBY2306**	–	0.002/*0.004*
		RIGHT	10	**ZBY2309**	–	0.002/*0.004*
		RUN	10	**ZBY2334**	–	0.002/*0.004*
		SLOW	10	**ZBY2327**		0.002/*0.004*
		START	10	**ZBY2303**	**ZBY2303C0**	0.002/*0.004*
		STOP-START	10	**ZBY2366**	–	0.002/*0.004*
		UP	10	**ZBY2307**	–	0.002/*0.004*
	Red background	EMERGENCY STOP	10	**ZBY2330** *(2)*	–	0.002/*0.004*
With legend (with German language marking)	Black or red background *(1)*	AB	10	**ZBY2208**	–	0.002/*0.004*
		AUF	10	**ZBY2207**	–	0.002/*0.004*
		AUS	10	**ZBY2204**	–	0.002/*0.004*
		AUS-EIN	10	**ZBY2266**	–	0.002/*0.004*
		AUS-IN BETRIEB	10	**ZBY2267**	–	0.002/*0.004*
		AUS-RÜCKSTELLUNG	10	**ZBY2233**	–	0.002/*0.004*
		AUSSCHALTEN	10	**ZBY2232**	–	0.002/*0.004*
		AUTO-HAND	10	**ZBY2364**	–	0.002/*0.004*
		AUTO-O-HAND	10	**ZBY2385**	–	0.002/*0.004*
		AUTOZYKL-HAND	10	**ZBY2299**	–	0.002/*0.004*
		AUTOZYKL- 1 ZYKL	10	**ZBY2298**	–	0.002/*0.004*
		C-P-C-NORMAL	10	**ZBY2265**	–	0.002/*0.004*
		EIN	10	**ZBY2203**	–	0.002/*0.004*
		EINSCHALTEN	10	**ZBY2231**	–	0.002/*0.004*
		HAND	10	**ZBY2316**	–	0.002/*0.004*
		LANGSAM	10	**ZBY2227**	–	0.002/*0.004*
		LINKS	10	**ZBY2210**	–	0.002/*0.004*
		NOT-AUS (red background)	10	**ZBY2230**	–	0.002/*0.004*
		ÖFFNEN	10	**ZBY2213**	–	0.002/*0.004*
		RECHTS	10	**ZBY2209**	–	0.002/*0.004*
		RÜCKSTELLUNG	10	**ZBY2223**	–	0.002/*0.004*
		SCHLIESSEN	10	**ZBY2214**	–	0.002/*0.004*
		SCHNELL	10	**ZBY2228**	–	0.002/*0.004*
		SPANNUNG EIN	10	**ZBY2226**	–	0.002/*0.004*
		STEUERUNG AUS	10	**ZBY2212**	–	0.002/*0.004*
		STEUERUNG EIN	10	**ZBY2211**	–	0.002/*0.004*
		STÖRUNG (black background)	10	**ZBY2234**	–	0.002/*0.004*
		STÖRUNG (red background)	10	**ZBY2235**	–	0.002/*0.004*
		VOR	10	**ZBY2205**	–	0.002/*0.004*
		VOR-O-ZURÜCK	10	**ZBY2284**	–	0.002/*0.004*
		ZURÜCK	10	**ZBY2206**	–	0.002/*0.004*
		ZYKLUS-HAND	10	**ZBY2297**	–	0.002/*0.004*
		ZYKLUSSTART	10	**ZBY2295**	–	0.002/*0.004*
	Red background	NOT-HALT	10	**ZBY2229** *(2)*	–	0.002/*0.004*
	Yellow background	NOT-HALT	10	**ZBY22420001** *(2)*	–	0.002/*0.004*

(1) "Start" functions: white letters on black background. "Stop" functions: white letters on red background (unless otherwise specified above).

(2) For compliance with standard EN/ISO 13850, paragraph 4.4.6, the Emergency Stop function logo has been added.

(3) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.

(4) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units
Harmony XB5, plastic
30 x 40 mm legend plates

XB5_CP19019



ZBYP2101

XB5_CP19023



ZBYM2303

Standard 30 x 40 mm legend plates

Description	Marking *(3)*	Sold in lots of	Unit Reference		Weight kg/*lb*
			For black bezel	For gray bezel *(1) (2)*	
Legend plate, plastic	-	10	**ZBYP2101**	**ZBYP2101C0**	0.001/*0.002*
	O-I	10	**ZBYP2178**	**ZBYP2178C0**	0.001/0.002
	STOP	10	**ZBYP2304**	**ZBYP2304C0**	0.001/0.002
	START	10	**ZBYP2303**	**ZBYP2303C0**	0.001/0.002
	MARCHE	10	**ZBYP2103**	**ZBYP2103C0**	0.001/0.002
	I-O-II	10	**ZBYP2186**	**ZBYP2186C0**	0.001/0.002
	OFF-ON	10	**ZBYP2367**	**ZBYP2367C0**	0.001/0.002
	ARRET-MARCHE	10	**ZBYP2166**	**ZBYP2166C0**	0.001/0.002
	ARRET	10	**ZBYP2104**	**ZBYP2104C0**	0.001/0.002
Legend plate, metal	-	10	**ZBYM2101**	-	0.004/0.009
	O-I	10	**ZBYM2178**	-	0.004/0.009
	STOP	10	**ZBYM2304**	-	0.004/0.009
	START	10	**ZBYM2303**	-	0.004/0.009
	MARCHE	10	**ZBYM2103**	-	0.004/0.009
	I-O-II	10	**ZBYM2186**	-	0.004/0.009
	OFF-ON	10	**ZBYM2367**	-	0.004/0.009
	ARRET-MARCHE	10	**ZBYM2166**	-	0.004/0.009
	ARRET	10	**ZBYM2104**	-	0.004/0.009

(1) For white color plated bezel replace C0 by C1, and for other color plated bezel through web customization tool, see page 5.
(2) To add customized markings on these references through web customization tool, see page 5.
(3) Black marking for metal references, white marking for standard references.

Control and signaling units
Harmony XB5, plastic
Legends 8 x 27 mm

DG121137



ZBY02931

DF540629



ZBY0140

DG121117



ZBY02104

8 x 27 mm marked legends for 30 x 40 mm legend holders ZBZ32 and ZBZ34

Language	Background color	Marking	Sold in lots of	Reference	Weight kg/*lb*
Without	Black or red	–	10	**ZBY0101** *(3)*	0.001/*0.002*
	White or yellow	–	10	**ZBY0102** *(3)*	0.001/*0.002*
International	Black or red *(1)*	O (black background)	10	**ZBY02146**	0.001/*0.002*
		O (red background)	10	**ZBY02931**	0.001/*0.002*
		I	10	**ZBY02147**	0.001/*0.002*
		II	10	**ZBY02148**	0.001/*0.002*
		O-I	10	**ZBY02178**	0.001/*0.002*
		I-II	10	**ZBY02179**	0.001/*0.002*
		I-O-II	10	**ZBY02186**	0.001/*0.002*
		AUTO	10	**ZBY02115**	0.001/*0.002*
		STOP	10	**ZBY02304**	0.001/*0.002*
	Yellow	⏚	10	**ZBY0140** *(2)*	0.001/*0.002*
French	Black or red *(1)*	ARRET (red background)	10	**ZBY02104**	0.001/*0.002*
		ARRET (black background)	10	**ZBY00104**	0.001/*0.002*
		ARRET GENERAL	10	**ZBY02129**	0.001/*0.002*
		ARRET REARMEMENT	10	**ZBY02133**	0.001/*0.002*
		ARRET-MARCHE	10	**ZBY02166**	0.001/*0.002*
		ARRIERE	10	**ZBY02106**	0.001/*0.002*
		AUTO CYCLE-CYCLE	10	**ZBY02198**	0.001/*0.002*
		AUTO CYCLE-MAIN	10	**ZBY02199**	0.001/*0.002*
		AUTO-MAIN	10	**ZBY02164**	0.001/*0.002*
		AUTO-O-MAIN	10	**ZBY02185**	0.001/*0.002*
		AVANT	10	**ZBY02105**	0.001/*0.002*
		AVANT-O-ARRIERE	10	**ZBY02184**	0.001/*0.002*
		C-P-C-NORMAL	10	**ZBY02165**	0.001/*0.002*
		CYCLE-MAIN	10	**ZBY02197**	0.001/*0.002*
		DECLENCHEMENT	10	**ZBY02132**	0.001/*0.002*
		DEFAUT (black background)	10	**ZBY02134**	0.001/*0.002*
		DEFAUT (red background)	10	**ZBY02135**	0.001/*0.002*
		DEPART CYCLE	10	**ZBY02195**	0.001/*0.002*
		DESCENTE	10	**ZBY02108**	0.001/*0.002*
		DROITE	10	**ZBY02109**	0.001/*0.002*
		ENCLENCHEMENT	10	**ZBY02131**	0.001/*0.002*
		EN SERVICE	10	**ZBY02111**	0.001/*0.002*
		FERMETURE	10	**ZBY02114**	0.001/*0.002*
		GAUCHE	10	**ZBY02110**	0.001/*0.002*
		HORS SERVICE	10	**ZBY02112**	0.001/*0.002*
		HORS-EN	10	**ZBY02167**	0.001/*0.002*
		LENT	10	**ZBY02127**	0.001/*0.002*
		MAIN	10	**ZBY02116**	0.001/*0.002*
		MARCHE	10	**ZBY02103**	0.001/*0.002*
		MONTEE	10	**ZBY02107**	0.001/*0.002*
		OUVERTURE	10	**ZBY02113**	0.001/*0.002*
		PHASE/PHASE	10	**ZBY02196**	0.001/*0.002*
		REARMEMENT (red background)	10	**ZBY02123**	0.001/*0.002*
		REARMEMENT (black background)	10	**ZBY00123**	0.001/*0.002*
		SOUS TENSION	10	**ZBY02126**	0.001/*0.002*
		VITE	10	**ZBY02128**	0.001/*0.002*
	Red	ARRET D'URGENCE	10	**ZBY02130** *(2)*	0.001/*0.002*

(1) "Start" functions: white letters on black background. "Stop" functions: white letters on red background (unless otherwise specified above)

(2) ***For compliance with standard EN/ISO 13850, paragraph 4.4.6, the Emergency Stop function logo ⏚ has been added.***

(3) To add customized markings on these references using the web customization tool, see page 5.

Presentation: page 10

Description: page 11

Control and signaling units
Harmony XB5, plastic
Legends 8 x 27 mm



ZBY02303

8 x 27 mm marked legends (for 30 x 40 mm legend holders ZBZ32 and ZBZ34) *(3)* **(continued)**

Language	Background color	Marking	Sold in lots of	Unit reference	Weight kg/*lb*
English	Black or red *(1)*	AUTO-HAND	10	**ZBY02364**	0.001/*0.002*
		AUTO-O-HAND	10	**ZBY02385**	0.001/*0.002*
		CLOSE	10	**ZBY02314**	0.001/*0.002*
		DOWN	10	**ZBY02308**	0.001/*0.002*
		FAST	10	**ZBY02328**	0.001/*0.002*
		FORWARD	10	**ZBY02305**	0.001/*0.002*
		HAND	10	**ZBY02316**	0.001/*0.002*
		HAND-OFF-AUTO	10	**ZBY02387**	0.001/*0.002*
		INCH	10	**ZBY02321**	0.001/*0.002*
		LEFT	10	**ZBY02310**	0.001/*0.002*
		OFF	10	**ZBY02312**	0.001/*0.002*
		OFF-ON	10	**ZBY02367**	0.001/*0.002*
		ON	10	**ZBY02311**	0.001/*0.002*
		OPEN	10	**ZBY02313**	0.001/*0.002*
		POWER ON	10	**ZBY02326**	0.001/*0.002*
		RESET (red background)	10	**ZBY02323**	0.001/*0.002*
		RESET (black background)	10	**ZBY02322**	0.001/*0.002*
		REVERSE	10	**ZBY02306**	0.001/*0.002*
		RIGHT	10	**ZBY02309**	0.001/*0.002*
		RUN	10	**ZBY02334**	0.001/*0.002*
		SLOW	10	**ZBY02327**	0.001/*0.002*
		START	10	**ZBY02303**	0.001/*0.002*
		STOP-START	10	**ZBY02366**	0.001/*0.002*
		UP	10	**ZBY02307**	0.001/*0.002*
	Red	EMERGENCY STOP	10	**ZBY02330** *(2)*	0.001/*0.002*

(1) "Start" functions: white letters on black background. "Stop" functions: white letters on red background (unless otherwise specified above).

(2) ***For compliance with standard EN/ISO 13850, paragraph 4.4.6, the Emergency Stop function logo has been added.***

(3) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units
Harmony XB5, plastic
Legends 8 x 27 mm

DG121264

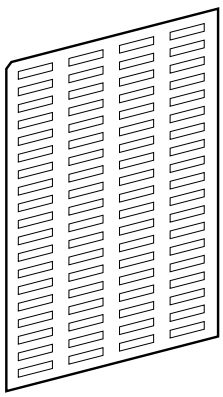


ZBY02228

8 x 27 mm marked legends (for 30 x 40 mm legend holders ZBZ32 and ZBZ34) (continued) *(3)*

Language	Background color	Marking	Sold in lots of	Unit reference	Weight kg/*lb*
German	Black or red *(1)*	AB	10	**ZBY02208**	0.001/*0.002*
		AUF	10	**ZBY02207**	0.001/*0.002*
		AUS	10	**ZBY02204**	0.001/*0.002*
		AUS-EIN	10	**ZBY02266**	0.001/*0.002*
		AUS-IN BETRIEB	10	**ZBY02267**	0.001/*0.002*
		AUS-RÜCKSTELLUNG	10	**ZBY02233**	0.001/*0.002*
		AUSSCHALTEN	10	**ZBY02232**	0.001/*0.002*
		AUTO-HAND	10	**ZBY02364**	0.001/*0.002*
		AUTO-O-HAND	10	**ZBY02385**	0.001/*0.002*
		AUTOZYKL-HAND	10	**ZBY02299**	0.001/*0.002*
		AUTOZYKL- 1 ZYKL	10	**ZBY02298**	0.001/*0.002*
		C-P-C-NORMAL	10	**ZBY02265**	0.001/*0.002*
		EIN	10	**ZBY02203**	0.001/*0.002*
		EINSCHALTEN	10	**ZBY02231**	0.001/*0.002*
		HAND	10	**ZBY02316**	0.001/*0.002*
		LANGSAM	10	**ZBY02227**	0.001/*0.002*
		LINKS	10	**ZBY02210**	0.001/*0.002*
		NOT-AUS (red background)	10	**ZBY02230**	0.001/*0.002*
		ÖFFNEN	10	**ZBY02213**	0.001/*0.002*
		RECHTS	10	**ZBY02209**	0.001/*0.002*
		RÜCKSTELLUNG	10	**ZBY02223**	0.001/*0.002*
		SCHLIESSEN	10	**ZBY02214**	0.001/*0.002*
		SCHNELL	10	**ZBY02228**	0.001/*0.002*
		SPANNUNG EIN	10	**ZBY02226**	0.001/*0.002*
		STEUERUNG AUS	10	**ZBY02212**	0.001/*0.002*
		STEUERUNG EIN	10	**ZBY02211**	0.001/*0.002*
		STÖRUNG (black background)	10	**ZBY02234**	0.001/*0.002*
		STÖRUNG (red background)	10	**ZBY02235**	0.001/*0.002*
		VOR	10	**ZBY02205**	0.001/*0.002*
		VOR-O-ZURÜCK	10	**ZBY02284**	0.001/*0.002*
		ZURÜCK	10	**ZBY02206**	0.001/*0.002*
		ZYKLUS-HAND	10	**ZBY02297**	0.001/*0.002*
		ZYKLUSSTART	10	**ZBY02295**	0.001/*0.002*
	Red	NOT-HALT	10	**ZBY02229** *(2)*	0.001/*0.002*
	Yellow	NOT-HALT	10	**ZBY022420001** *(2)*	0.001/*0.002*

814309



ZBY4100

Sheets of peel-off legends (with backing board and protective transparent cover)

Description	For use with	Sold in lots of	Unit reference	Weight kg/*lb*
Sheet of 76 legends Ø 8 x 27 mm/ *0.315* x *1.063 in.*	Ø 30 x 40 mm/*1.181* x *1.575 in.* legend holder ZBZ32 and ZBZ34	10	**ZBY4100**	0.043/*0.095*

(1) "Start" functions: white letters on black background. "Stop" functions: white letters on red background (unless otherwise specified above).

*(2) **For compliance with standard EN/ISO 13850, paragraph 4.4.6, the Emergency Stop function logo has been added.***

(3) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units

Harmony XB5, plastic

Legend holders for 18 x 27 mm legends

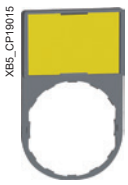
18 x 27 mm legends for engraving



ZBZ33



ZBY6101



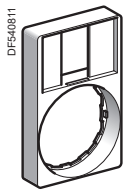
ZBY6140



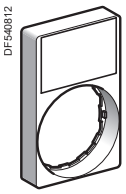
ZBYP6101



ZBYM6101



ZBZ35



ZBZ6H10●

Standard 30 x 50 mm legend holders for 18 x 27 mm legends *(2)*

Description	Background color	Sold in lots of	Unit reference		Weight kg/*lb*
			For black bezel	For gray bezel *(3)*	
Without legend	–	10	**ZBZ33**	**ZBZ33C0**	0.001/*0.002*
With blank legend	Black or red	10	**ZBY6101**	**ZBY6101C0**	0.002/*0.004*
	White or yellow	10	**ZBY6102**	**ZBY6102C0**	0.002/*0.004*
	Yellow	10	**ZBY6140** *(1)*	–	0.002/*0.004*

30 x 50 mm legend holder (flush mounting with bezel) for 18 x 27 mm legends

Description	Background color	Sold in lots of	Unit reference		Weight kg/*lb*
Without legend	–	10	**ZBZ35**	–	0.003/*0.007*
With blank legend	Black or red	10	**ZBY6H101**	–	0.004/*0.009*
	White or yellow	10	**ZBY6H102**	–	0.004/*0.009*

30 x 50 mm legend plates

Description	Sold in lots of	Unit reference		Weight kg/*lb*
		For black bezel	For gray bezel *(3)*	
Legend plate, plastic *(2)*	10	**ZBYP6101**	**ZBYP6101C0**	0.001/*0.002*
Legend plate, metal	10	**ZBYM6101**	–	0.006/*0.013*

18 x 27 mm legends for engraving for 30 x 50 mm legend holders

Description	Language	Marking	Sold in lots of	Unit reference		Weight kg/*lb*
Black or red background	–	Without	10	**ZBY5101**	–	0.001/*0.002*
White or yellow background	–	Without	10	**ZBY5102**	–	0.001/*0.002*
Yellow background	International		10	**ZBY5140** *(1)*	–	0.001/*0.002*
	French	ARRET D'URGENCE	10	**ZBY55130** *(1)*	–	0.001/*0.002*
	English	EMERGENCY STOP	10	**ZBY55330** *(1)*	–	0.001/*0.002*

18 x 27 mm legends for engraving for 30 x 50 mm legend holders

Description	For use with	Sold in lots of	Unit reference		Weight kg/*lb*
Sheet of 40 18 x 27 mm/ *0.709 x 1.063 in.* legends	30 x 50 mm/ *1.181 x 1.968 in.* legend holder ZBZ33 and ZBZ35	10	**ZBY5100**	–	0.044/*0.097*

(1) ***For compliance with standard EN/ISO 13850, paragraph 4.4.6, the Emergency Stop function logo has been added.***

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.

(3) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units

Harmony XB5, plastic

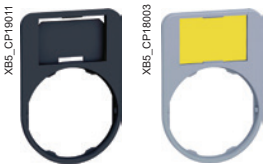
Legend holders for flush mounted heads



ZBZF32 ZBYF2101

Standard 40 x 50 mm legend holders for 8 x 27 mm legends - for flush mounted heads

Description	Color		Sold in lots of	Unit reference		Weight kg/*lb*
				For black bezel	For gray bezel *(2)(3)*	
Without legend	–		10	**ZBZF32**	–	0.001/*0.002*
With blank legend (for engraving)	Black or red		10	**ZBYF2101**	**ZBYF2101C0**	0.002/*0.004*
	White or yellow		10	**ZBYF4101**	**ZBYF4101C0**	0.002/*0.004*
With 8 x 27 mm/ *0.315 x 1.063 in.* legend (with international marking)	Black or red *(1)*	O-I	10	**ZBYF2178**	**ZBYF2178C0**	0.003/*0.007*
		STOP	10	**ZBYF2304**	**ZBYF2304C0**	0.003/*0.007*
		START (in white)	10	**ZBYF2303**	**ZBYF2303C0**	0.003/*0.007*
		MARCHE	10	**ZBYF2103**	**ZBYF2103C0**	0.003/*0.007*
		I-O-II	10	**ZBYF2186**	**ZBYF2186C0**	0.003/*0.007*
		OFF-ON	10	**ZBYF2367**	**ZBYF2367C0**	0.003/*0.007*
		ARRET-MARCHE	10	**ZBYF2166**	**ZBYF2166C0**	0.003/*0.007*



ZBZF33 ZBYF6101

Standard 40 x 60 mm legend holders for 18 x 27 mm legends - for flush mounted heads

Description	Color	Sold in lots of	Unit reference		Weight kg/*lb*
			For black bezel	For gray bezel *(2)(3)*	
Without legend	–	10	**ZBZF33**	–	0.001/*0.002*
With blank legend (for engraving)	Black or red	10	**ZBYF6101**	**ZBYF6101C0**	0.002/*0.004*
	White or yellow	10	**ZBYF6102**	**ZBYF6102C0**	0.002/*0.004*



ZBYFP2101



ZBYFP2303

Standard 40 x 50 mm legend plate - for flush mounted heads

Description	Color	Marking *(4)*	Sold in lots of	Unit reference		Weight kg/*lb*
				For black bezel	For gray bezel *(2)(3)*	
Legend plate, plastic	–	–	10	**ZBYFP2101**	**ZBYFP2101C0**	0.003/*0.007*
		O-I	10	**ZBYFP2178**	**ZBYFP2178C0**	0.003/*0.007*
		STOP	10	**ZBYFP2304**	**ZBYFP2304C0**	0.003/*0.007*
		START	10	**ZBYFP2303**	**ZBYFP2303C0**	0.003/*0.007*
		MARCHE	10	**ZBYFP2103**	**ZBYFP2103C0**	0.003/*0.007*
		I-O-II	10	**ZBYFP2186**	**ZBYFP2186C0**	0.003/*0.007*
		OFF-ON	10	**ZBYFP2367**	**ZBYFP2367C0**	0.003/*0.007*
		ARRET-MARCHE	10	**ZBYFP2166**	**ZBYFP2166C0**	0.003/*0.007*
		ARRET	10	**ZBYFP2104**	**ZBYFP2104C0**	0.003/*0.007*

40 x 60 mm legend plate - for flush mounted heads

Description	Color	Marking	Sold in lots of	Unit Reference		Weight kg/*lb*
				For black bezel	For gray bezel *(2)(3)*	
Legend plate, plastic	–	–	10	**ZBYFP6101**	**ZBYFP6101C0**	0.003/*0.007*

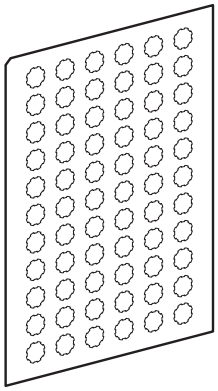
(1) "Start" functions: white letters on black background. "Stop" functions: white letters on red background (unless otherwise specified above).
(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(3) To add customized markings on these references using the web customization tool, see page 5.
(4) Black marking for white color plated, white marking for black and gray color plated.

Control and signaling units

Harmony XB5, plastic

Legends for insertion, printing, or pre-printed, circular
Bellows for harsh environments

DF540813



ZBY1101

Legends for XB5A pushbuttons, illuminated pushbuttons, and pilot lights

Description	Language	Marking	Sold in lots of	Unit reference	Weight kg/*lb*
Sheets of 66 circular peel-off, transparent, self-adhesive legends	–	Without	10	**ZBY1101**	0.017/*0.037*
Strips of 66 circular peel-off, transparent, self-adhesive legends	International	O	10	**ZBY1146**	0.017/*0.037*
		I	10	**ZBY1147**	0.017/*0.037*
		II	10	**ZBY1148**	0.017/*0.037*
		III	10	**ZBY1149**	0.017/*0.037*
		STOP	10	**ZBY1304**	0.017/*0.037*
		↑	10	**ZBY1912**	0.017/*0.037*
	French	ARRET	10	**ZBY1104**	0.017/*0.037*
		ARRIERE	10	**ZBY1106**	0.017/*0.037*
		AUTO	10	**ZBY1115**	0.017/*0.037*
		AVANT	10	**ZBY1105**	0.017/*0.037*
		DESCENTE	10	**ZBY1108**	0.017/*0.037*
		MAIN	10	**ZBY1116**	0.017/*0.037*
		MARCHE	10	**ZBY1103**	0.017/*0.037*
		MONTEE	10	**ZBY1107**	0.017/*0.037*
	English	HAND	10	**ZBY1316**	0.017/*0.037*
		OFF	10	**ZBY1312**	0.017/*0.037*
		ON	10	**ZBY1311**	0.017/*0.037*
		START	10	**ZBY1303**	0.017/*0.037*
	German	AB	10	**ZBY1208**	0.017/*0.037*
		AUF	10	**ZBY1207**	0.017/*0.037*
		AUS	10	**ZBY1204**	0.017/*0.037*
		EIN	10	**ZBY1203**	0.017/*0.037*
		ZU	10	**ZBY1214**	0.017/*0.037*

107361



ZBZ48

Bellows for harsh environments

Description	Material	Color	Sold in lots of	Reference	Weight kg/*lb*
Environments subject to humidity, dust, high-pressure cleaning, etc.	**Silicone**	Red	2	**ZBZ48**	0.009/*0.020*

Control and signaling units

Harmony XB5, plastic

Illuminated rings and circular yellow legends for mushroom head pushbuttons

Illuminated rings for mushroom head pushbuttons (1)

Description	Marking	Signaling	Supply voltage	Color	Sold in lots of	Reference	Weight kg/lb
Ø 60 mm/2.362 in. illuminated ring	-	Fixed, red	24 V ⎓	Yellow	1	**ZBY9W2B101**	0.031/0.068
	-	Fixed, red	120 V ∿	Yellow	1	**ZBY9W2G101**	0.031/0.068
	-	Fixed, red	230 V ∿	Yellow	1	**ZBY9W2M101**	0.031/0.068
	-	Fixed, red + white	24 V ⎓	Yellow	1	**ZBY9W3B101**	0.031/0.068

Circular yellow legends for mushroom head pushbuttons

Used for "Emergency stop" function (1)

PF131620



ZBY9320

XB4_632_CPF_JR18301



ZBY9360

Diameter mm/in.	Conforming to standards	Marking on yellow background	Sold in lots of	Reference	Weight kg/lb
60/2.363	EN/IEC 60204-1	-	5	**ZBY9121**	0.007/0.015
		EMERGENCY STOP	5	**ZBY9320**	0.007/0.015
		ARRET D'URGENCE	5	**ZBY9120**	0.007/0.015
		NOT-HALT	5	**ZBY9220**	0.007/0.015
		PARADA DE EMERGENCIA	5	**ZBY9420**	0.007/0.015
		ARRESTO DI EMERGENZA	5	**ZBY9620**	0.007/0.015
90/3.543	EN/IEC 60204-1 and EN/ISO 13850	–	10	**ZBY8140**	0.008/0.018
		ARRET D'URGENCE	10	**ZBY8130**	0.008/0.018
		EMERGENCY STOP	10	**ZBY8330**	0.008/0.018
		NOT-HALT	10	**ZBY8230**	0.008/0.018
		PARADA DE EMERGENCIA	10	**ZBY8430**	0.008/0.018
		ARRESTO DE EMERGENZA	10	**ZBY8630**	0.008/0.018

Used for "Emergency switching off" function

60/2.362	EN/IEC 60204-1	–	10	**ZBY9101**	0.004/0.009
		COUPURE D'URGENCE	10	**ZBY9160**	0.004/0.009
		EMERGENCY SWITCHING OFF	10	**ZBY9360**	0.004/0.009
		NOT-AUS	10	**ZBY9260**	0.004/0.009
		DESCONEXION DE EMERGENCIA	10	**ZBY9460**	0.004/0.009
		INTERRUZIONE DI EMERGENZA	10	**ZBY9660**	0.004/0.009
90/3.543	EN/IEC 60204-1	–	10	**ZBY8101**	0.008/0.018
		COUPURE D'URGENCE	10	**ZBY8160**	0.008/0.018
		EMERGENCY SWITCHING OFF	10	**ZBY8360**	0.008/0.018
		NOT-AUS	10	**ZBY8260**	0.008/0.018
		DESCONEXION DE EMERGENCIA	10	**ZBY8460**	0.008/0.018
		INTERRUZIONE DI EMERGENZA	10	**ZBY8660**	0.008/0.018

(1) For compliance with standard EN/ISO 13850, paragraph 4.4.6, the Emergency Stop function logo has been added.

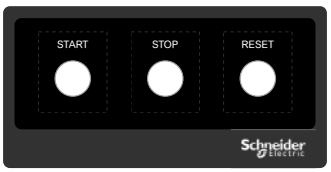
Control and signaling units
Harmony XB5, plastic
Legends panel

XB4_632_CPSVA18028



ZBYLEG304000

ZBYLEG201001



ZBYLEG201001

XB4_632_CPSVA18028



ZBYLEG304001

XB4_632_CPSVA18028



ZBYLEG503001

Legends panel *(1)*		
Template size mm/*in.*	**Unit reference**	**Weight** kg/*lb*
Unmarked templates		
100 x 100/*3.93 x 3.93*	**ZBYLEG101000**	0.010/*0.022*
200 x 100/*7.87 x 3.93*	**ZBYLEG201000**	0.010/*0.022*
300 x 100/*11.81 x 3.93*	**ZBYLEG301000**	0.010/*0.022*
300 x 200/*11.81 x 7.87*	**ZBYLEG302000**	0.030/*0.066*
300 x 300/*11.81 x 11.81*	**ZBYLEG303000**	0.030/*0.066*
300 x 400/*11.81 x 15.74*	**ZBYLEG304000**	0.030/*0.066*
400 x 100/*15.74 x 3.93*	**ZBYLEG401000**	0.010/*0.022*
400 x 200/*15.74 x 7.87*	**ZBYLEG402000**	0.050/*0.110*
500 x 100/*19.68 x 3.93*	**ZBYLEG501000**	0.030/*0.066*
500 x 200/*19.68 x 7.87*	**ZBYLEG502000**	0.050/*0.110*
500 x 300/*19.68 x 11.81*	**ZBYLEG503000**	0.050/*0.110*
500 x 400/*19.68 x 15.74*	**ZBYLEG504000**	0.050/*0.110*
Marked templates		
100 x 100/*3.93 x 3.93*	**ZBYLEG101001**	0.010/*0.022*
200 x 100/*7.87 x 3.93*	**ZBYLEG201001**	0.010/*0.022*
300 x 100/*11.81 x 3.93*	**ZBYLEG301001**	0.010/*0.022*
300 x 200/*11.81 x 7.87*	**ZBYLEG302001**	0.030/*0.066*
300 x 300/*11.81 x 11.81*	**ZBYLEG303001**	0.030/*0.066*
300 x 400/*11.81 x 15.74*	**ZBYLEG304001**	0.030/*0.066*
400 x 100/*15.74 x 3.93*	**ZBYLEG401001**	0.010/*0.022*
400 x 200/*15.74 x 7.87*	**ZBYLEG402001**	0.050/*0.110*
500 x 100/*19.68 x 3.93*	**ZBYLEG501001**	0.030/*0.066*
500 x 200/*19.68 x 7.87*	**ZBYLEG502001**	0.050/*0.110*
500 x 300/*19.68 x 11.81*	**ZBYLEG503001**	0.050/*0.110*
500 x 400/*19.68 x 15.74*	**ZBYLEG504001**	0.050/*0.110*

(1) To add customized markings on these references using the web customization tool, see *page 5*

Control and signaling units
Harmony XB5, plastic
Illuminated rings for Emergency stop

XB4_632_CPSVA18028



ZBY9W2B330

XB4_632_CPSVA18028



ZBY9W3B140

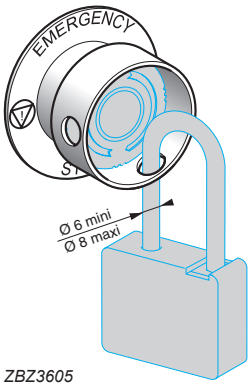
Illuminated rings for Emergency stop *(1)*

Description	Marking	Signaling	Supply voltage	Color	Sold in lots of	Reference	Weight kg/*lb*
Ø 60 mm/*2.362 in.* illuminated ring for Emergency stop	EMERGENCY STOP	Fixed, red	24 V ⎓	Yellow	1	**ZBY9W2B330**	0.031/*0.068*
	ARRET D'URGENCE	Fixed, red	24 V ⎓	Yellow	1	**ZBY9W2B130**	0.031/*0.068*
	NOT HALT	Fixed, red	24 V ⎓	Yellow	1	**ZBY9W2B230**	0.031/*0.068*
	PARADA DE EMERGENCIA	Fixed, red	24 V ⎓	Yellow	1	**ZBY9W2B430**	0.031/*0.068*
	ARRESTO DI EMERGENZA	Fixed, red	24 V ⎓	Yellow	1	**ZBY9W2B630**	0.031/*0.068*
	-	Fixed, red	24 V ⎓	Yellow	1	**ZBY9W2B140**	0.031/*0.068*
	EMERGENCY STOP	Fixed, red	120 V ~	Yellow	1	**ZBY9W2G330**	0.031/*0.068*
	ARRET D'URGENCE	Fixed, red	120 V ~	Yellow	1	**ZBY9W2G130**	0.031/*0.068*
	NOT HALT	Fixed, red	120 V ~	Yellow	1	**ZBY9W2G230**	0.031/*0.068*
	PARADA DE EMERGENCIA	Fixed, red	120 V ~	Yellow	1	**ZBY9W2G430**	0.031/*0.068*
	ARRESTO DI EMERGENZA	Fixed, red	120 V ~	Yellow	1	**ZBY9W2G630**	0.031/*0.068*
	-	Fixed, red	120 V ~	Yellow	1	**ZBY9W2G140**	0.031/*0.068*
	EMERGENCY STOP	Fixed, red	230 V ~	Yellow	1	**ZBY9W2M330**	0.031/*0.068*
	ARRET D'URGENCE	Fixed, red	230 V ~	Yellow	1	**ZBY9W2M130**	0.031/*0.068*
	NOT HALT	Fixed, red	230 V ~	Yellow	1	**ZBY9W2M230**	0.031/*0.068*
	PARADA DE EMERGENCIA	Fixed, red	230 V ~	Yellow	1	**ZBY9W2M430**	0.031/*0.068*
	ARRESTO DI EMERGENZA	Fixed, red	230 V ~	Yellow	1	**ZBY9W2M630**	0.031/*0.068*
	-	Fixed, red	230 V ~	Yellow	1	**ZBY9W2M140**	0.031/*0.068*
	EMERGENCY STOP	Fixed, red + white	24 V ⎓	Yellow	1	**ZBY9W3B330**	0.031/*0.068*
	ARRET D'URGENCE	Fixed, red + white	24 V ⎓	Yellow	1	**ZBY9W3B130**	0.031/*0.068*
	NOT HALT	Fixed, red + white	24 V ⎓	Yellow	1	**ZBY9W3B230**	0.031/*0.068*
	PARADA DE EMERGENCIA	Fixed, red + white	24 V ⎓	Yellow	1	**ZBY9W3B430**	0.031/*0.068*
	ARRESTO DI EMERGENZA	Fixed, red + white	24 V ⎓	Yellow	1	**ZBY9W3B630**	0.031/*0.068*
	-	Fixed, red + white	24 V ⎓	Yellow	1	**ZBY9W3B140**	0.031/*0.068*

(1) For compliance with standard EN/ISO 13850, paragraph 4.4.6, the Emergency Stop function logo ⓥ has been added.

Control and signaling units
Harmony XB5, plastic
Accessories for pushbuttons

DF539643



ZBZ3605

Accessories for mushroom head pushbuttons *(5)*

Description	Exclusive use with the following Ø 40 mm/*1.575 in.* trigger action pushbuttons	Color	Reference	Weight kg/*lb*
Padlocking kit *(1) (2)* for Emergency stop *(3)* and Emergency switching off function *(4)*, (padlockable)	XB5AS844● XB5AS944● ZB5AS844 ZB5AS944●	Yellow	**ZBZ3605**	0.045/*0.099*

Description	Marking	Color	Reference	Weight kg/*lb*
Ø 60 mm/*2.363 in.* legend for padlocking device ZBZ3605 for Emergency stop function *(3)*	-	Yellow	**ZBY9140T**	0.004/*0.009*
	ARRET D'URGENCE	Yellow	**ZBY9130T**	0.004/*0.009*
	EMERGENCY STOP	Yellow	**ZBY9330T**	0.004/*0.009*
	NOT-HALT	Yellow	**ZBY9230T**	0.004/*0.009*
Ø 60 mm/*2.363 in.* legend for padlocking device ZBZ3605 for Emergency switching off function *(4)*	-	Yellow	**ZBY9101T**	0.004/*0.009*
	COUPURE D'URGENCE	Yellow	**ZBY9160T**	0.004/*0.009*
	EMERGENCY SWITCHING OFF	Yellow	**ZBY9360T**	0.004/*0.009*
	NOT-AUS	Yellow	**ZBY9260T**	0.004/*0.009*

XB4_632_CPFJR18307



ZBY9330T

XB4_632_CPFJR18297



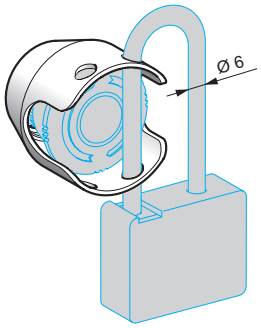
ZBY9360T

*(1) Standard circular legends are not compatible with this product. Use special legends **ZBY9●●●T**.*
(2) No isolation function is possible when this guard is fitted.
(3) For conformity with standards EN/IEC 60204-1 and EN/ISO 13850.
(4) For conformity with standard EN/IEC 60204-1.
(5) To add customized markings on these references using the web customization tool, see page 5.

Presentation: page 10
References: page 24

Control and signaling units
Harmony XB5, plastic
Accessories for pushbuttons

DF540769



ZBZ160●

XB5_633_CPODA2016022



ZBZ1605

Accessories for mushroom head pushbuttons (continued)

Description	Exclusive use with the following Ø 40 mm/*1.575 in.* trigger action pushbuttons	Color	Reference	Weight kg/*lb*
Metal guards for Emergency stop function, padlockable *(1)*	XB5AT8● XB5AS8● XB5AS9● ZB5AT8● ZB5AS8● ZB5AS9●	Chromium plated	**ZBZ1600**	0.046/*0.101*
		Black	**ZBZ1602**	0.046/*0.101*
		Red	**ZBZ1604**	0.046/*0.101*
		Yellow	**ZBZ1605**	0.046/*0.101*
		Blue	**ZBZ1606**	0.046/*0.101*

Circular yellow legends for metal guard ZBZ16●● *(2)*

Description	Marking	Color	Sold in lots of	Reference	Weight kg/*lb*
For Emergency stop function					
Ø 60 mm/*2.362 in.* legend for metal guard ZBZ16●●	Without	Yellow	10	**ZBY9140M**	0.004/*0.009*
	ARRET D'URGENCE	Yellow	10	**ZBY9130M**	0.004/*0.009*
	EMERGENCY STOP	Yellow	10	**ZBY9330M**	0.004/*0.009*
	NOT-HALT	Yellow	10	**ZBY9230M**	0.004/*0.009*
	PARADA DE EMERGENZA	Yellow	10	**ZBY9430M**	0.004/*0.009*
	NOODSTOP	Yellow	10	**ZBY9530M**	0.004/*0.009*
	ARRESTO DI EMERGENZA	Yellow	10	**ZBY9630M**	0.004/*0.009*
	NODSTOPP	Yellow	10	**ZBY9730M**	0.004/*0.009*
	NODSTOP	Yellow	10	**ZBY9830M**	0.004/*0.009*
For Emergency switching off function					
Ø 60 mm/*2.362 in.* legend for metal guard ZBZ16●●	Without	Yellow	10	**ZBY9101M**	0.004/*0.009*
	COUPURE D'URGENCE	Yellow	10	**ZBY9160M**	0.004/*0.009*
	EMERGENCY SWITCHING OFF	Yellow	10	**ZBY9360M**	0.004/*0.009*
	NOT-AUS	Yellow	10	**ZBY9260M**	0.004/*0.009*
	DESCONEXION DE EMERGENCIA	Yellow	10	**ZBY9460M**	0.004/*0.009*
	INTERRUZIONE DI EMERGENZA	Yellow	10	**ZBY9660M**	0.004/*0.009*

XB4_632_CPFJR18307



ZBY9330M

XB4_632_CPFJR18297



ZBY9360M

(1) No isolation function is possible when this guard is fitted.
(2) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units
Harmony XB5, plastic
Accessories for pushbuttons

XB5_633_CPODA2016213



ZBZ2102

XB4_632_CPODA2016616



ZB4BZ1905

ZB4BZ2005



ZB4BZ2005

107353



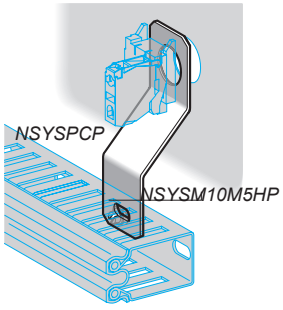
ZB4BZ64

107366



ZBZ58

XB4_632_CDDPM16001



Other accessories

Description	For use with	Color		Reference	Weight kg/*lb*
Plastic guard	Selector switches and key switches	Black		**ZBZ2102**	0.005/*0.011*
	Emergency stop and Emergency switching off function	Yellow	Round guard 63.5 mm/*2.5 in.*	**ZB4BZ1905**	0.042/*0.093*
		Yellow	Round guard 76.2 mm/*3.0 in.*	**ZB4BZ2105**	0.058/*0.128*
		Yellow	Narrow flange guard	**ZB4BZ2005**	0.032/*0.071*
Padlockable flaps	Flush type pushbuttons	Black		**ZB4BZ62**	0.076/*0.168*
		Red		**ZB4BZ64**	0.076/*0.168*
		Yellow		**ZB4BZ65**	0.076/*0.168*
		Blue		**ZB4BZ66**	0.076/*0.168*

Description	Material	For use with	Color	Sold in lots of	Unit reference	Weight kg/*lb*
Bellows seals for harsh environments (environments subject to humidity, dust, high-pressure cleaning, etc.) *(1)*	Silicone	Other functions	Black	2	**ZBZ28**	0.009/*0.020*
		Emergency stop/ switching off function	Yellow	2	**ZBZ58**	0.009/*0.020*

Description	Application	Sold in lots of	Unit reference	Weight kg/*lb*
Cable ducting support	Attached beneath head	10	**NSYSPCP**	0.030/*0.066*
M5 x 10 screw, with hexagonal slotted head	For attaching cable ducting	100	**NSYSM10M5HP**	0.003/*0.066*
Support	Pushbuttons, switches, and pilot lights	1	**DX1AP52**	0.160/*0.353*
Boot for contact block ZBE10● and ZBE10●3 *(2)*	For protection against dusty environment	1	**ZBZ60**	0.098/*0.216*

(1) Only when mounted on control stations. Use legends ***ZBY9●●●T****.*

(2) Restriction on use: Refer to the product instruction sheet on the Schneider Electric website, Harmony XB5 page.

Presentation: page 10
References: page 24

Control and signaling units

Harmony XB5, plastic

Accessories for pushbuttons

PF141190



ZB5SZ3

XB4_CP20001



ZB4FBZ014

DF540733



ZB4BZ007

XB5_633_CPSCT16030



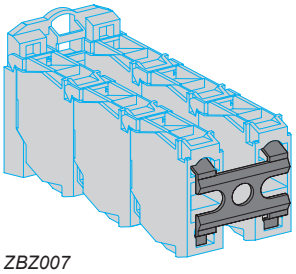
ZBSP2

PF151535



ZB5AZ026

DF540766



ZBZ007

Other accessories (continued)

Description	For use with	Color	Sold in lots of	Unit reference For black bezel	For gray bezel	Weight kg/*lb*
Plastic blanking plug (with fixing nut)	Circular Ø 22 mm/*0.866 in.* control and signaling units	Black	10	**ZB5SZ3**	**ZB5SZ3C0** *(1)(2)*	0.009/*0.020*
	Square Ø 22 mm/*0.866 in.* control and signaling units	Black	10	**ZB5SZ5**	–	0.009/*0.020*
Plastic blanking plug for flush mounted heads (with fixing nut)	Circular Ø 30 mm/*1.181 in.* flush mounted control and signaling units	Black	5	**ZB5FSZ3**	–	0.009/*0.020*
Metal ring for flush mounted Ø 30 mm/*1.181 in.* NEMA hole	Ø 30 mm/*1.181 in.* flush mounted control and signaling units	Chromium plated	10	**ZB4FBZ014**	–	0.012/*0.027*
Liquid spray protective washer to be fitted under the head	Ø 22 mm/*0.866 in.* control and signaling units	Chromium plated	10	**ZB4BZ007**	–	0.010/*0.022*
		Black	10	**ZB4BZ0077**	–	0.010/*0.022*
	Ø 30 mm/*1.181 in.* flush mounted control and signaling units	Chromium plated	10	**ZB4FBZ007**	–	0.003/*0.006*
Plastic protection cover IP65/IP67	Ø 22 mm/*0.866 in.* USB and RJ45 ports	Black	10	**ZBSP1**	–	0.002/*0.004*
Rigid plastic protection cover IP65/IP67	Ø 22 mm/*0.866 in.* USB and RJ45 ports	Transparent	1	**ZBSP2**	–	0.006/*0.013*
Metal protection cover IP65/IP67/IP69K	Ø 22 mm/*0.866 in.* USB and RJ45 ports	Silver	1	**ZBSP3**	–	0.010/*0.022*
Ø 30 mm/*1.181 in.* plastic flush mounting kit	Pushbuttons and pilot lights	Black	1	**ZB5AZ021**	–	0.006/*0.013*
	Selector switches and illuminated pushbuttons	Black	1	**ZB5AZ022**	–	0.007/*0.015*
Ø 30 mm/*1.181 in.* plastic flush mounting kit with 1-line legend	Pushbuttons and pilot lights	Black	1	**ZB5AZ023**	–	0.007/*0.015*
	Selector switches and illuminated pushbuttons	Black	1	**ZB5AZ024**	–	0.008/*0.018*
Ø 30 mm/*1.181 in.* plastic flush mounting kit with 2-line legend	Pushbuttons and pilot lights	Black	1	**ZB5AZ025**	–	0.007/*0.015*
	Selector switches and illuminated pushbuttons	Black	1	**ZB5AZ026**	–	0.009/*0.020*
Plastic clips	2 or 3 levels of ZBE10● contact blocks in high vibration environment	–	10	**ZBZ007**	–	0.001/*0.002*
Dummy contact block	ZBE10● contact blocks and ZBV5B transformer blocks	–	5	**ZBE000**	–	0.006/*0.013*
Set of tabs for Faston connection	ZBE10● contact blocks and ZBV● light blocks	–	10	**ZBZ003**	–	–

(1) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 5.
(2) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units

Harmony XB5, plastic

Accessories for illuminated pushbuttons: bulbs



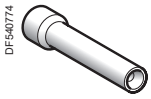
DL1CJ0●●●



DL1CE●●●



DL1CF●●●



XBFX13



ZBZ8



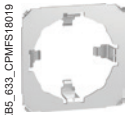
ZB5AZ31



ZB5AZ905



ZB5AZ902



ZB5FAZ902

Bulbs with BA 9s base fitting and associated accessories

Illuminated pushbuttons

Description	Characteristics	Color	Sold in lots of	Unit reference	Weight kg/*lb*
LEDs	24 V ≂	White	1	**DL1CJ0241**	0.002/*0.004*
		Green	1	**DL1CJ0243**	0.002/*0.004*
		Red	1	**DL1CJ0244**	0.002/*0.004*
		Orange	1	**DL1CJ0245**	0.002/*0.004*
		Blue	1	**DL1CJ0246**	0.002/*0.004*
	48 V ≂	Green	1	**DL1CJ0483**	0.002/*0.004*
		Red	1	**DL1CJ0484**	0.002/*0.004*
		Orange	1	**DL1CJ0485**	0.002/*0.004*
	6 V - 1.2 W	White	1	**DL1CD0061**	0.002/*0.004*
		Green	1	**DL1CD0063**	0.002/*0.004*
		Red	1	**DL1CD0064**	0.002/*0.004*
		Orange	1	**DL1CD0065**	0.002/*0.004*
		Blue	1	**DL1CD0066**	0.002/*0.004*
Incandescent bulbs	6 V - 1.2 W	–	10	**DL1CB006**	0.002/*0.004*
	24 V - 2 W	–	10	**DL1CE024**	0.002/*0.004*
	120…130 V 2.4 W	–	10	**DL1CE130**	0.002/*0.004*
Neon bulbs	120…130 V	–	10	**DL1CF110**	0.002/*0.004*
	230…240 V	–	10	**DL1CF220**	0.002/*0.004*
Bulb extractor	–	–	1	**XBFX13**	0.005/*0.011*
Lens cap tightening tool	Illuminated pushbuttons with flush push	–	1	**ZBZ8**	0.009/*0.020*

Description	Application	Color	Sold in lots of	Unit reference	Weight kg/*lb*
Add-on square trim	Gives a square appearance to ZB5A circular heads	Black	10	**ZB5AZ31**	0.002/*0.004*
		Green	10	**ZB5AZ1715626002**	0.002/*0.004*
		Red	10	**ZB5AZ1715626001**	0.002/*0.004*
		Blue	10	**ZB5AZ1715626003**	0.002/*0.004*
Nut	Fixing ZB5A head	Green	10	**ZB5AZ903**	0.002/*0.004*
Fixing nut for flush mounted heads	Fixing ZB5FA head	Green	10	**ZB5FAZ901**	0.102/*0.225*
Bezel tool	Tightening head fixing nut ZB5AZ901		1	**ZB5AZ905**	0.016/*0.035*
Anti-rotation plate	Selector switches and Emergency stop pusbutton heads ZB5A		10	**ZB5AZ902**	0.008/*0.018*
Anti-rotation plate for flush mounted heads	Selector switch heads ZB5F		10	**ZB5FAZ902**	0.008/*0.018*

Presentation: page 10
Description: page 11

Control and signaling units

Harmony XB5, plastic

Accessories for pushbuttons: keys

PF100885



ZBG455

PF100884



ZBDLU1

PF523999



ZBG455P

PF100233



ZBGP

PF100232



ZBDD2

Replacement keys

Description	Key number	Reference	Weight kg/*lb*
For latching mushroom head pushbuttons and selector switches			
Sets of 2 keys	455	**ZBG455**	0.013/*0.029*
	421E	**ZBG421E**	0.014/*0.031*
	458A	**ZBG458A**	0.014/*0.031*
	520E	**ZBG520E**	0.014/*0.031*
	3131A	**ZBG3131A**	0.014/*0.031*
	4A185	**ZBDA185**	0.014/*0.031*
	LU1	**ZBDLU1**	0.014/*0.031*
	LU2	**ZBDLU2**	0.014/*0.031*
	LU3	**ZBDLU3**	0.014/*0.031*
	LU4	**ZBDLU4**	0.014/*0.031*
	LU5	**ZBDLU5**	0.014/*0.031*
	LU6	**ZBDLU6**	0.014/*0.031*
	LU7	**ZBDLU7**	0.014/*0.031*
	LU8	**ZBDLU8**	0.014/*0.031*
	LU9	**ZBDLU9**	0.014/*0.031*
	LU10	**ZBDLU10**	0.014/*0.031*
	LU11	**ZBDLU11**	0.014/*0.031*
	LU12	**ZBDLU12**	0.014/*0.031*
	LU13	**ZBDLU13**	0.014/*0.031*
	LU14	**ZBDLU14**	0.014/*0.031*
	8D1	**ZBD8D1**	0.014/*0.031*
	Specific key	**ZBGK** *(1)*	0.014/*0.031*
For booted selector switches			
Sets of 2 keys, one of which is supplied booted (rubber boot)	455	**ZBG455P**	–
	421E	**ZBG421EP**	–
	458A	**ZBG458AP**	–
	520E	**ZBG520EP**	–
	3131A	**ZBG3131AP**	–

Accessory for key switches *(2)*

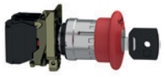
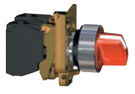
Description	Function	Reference	Weight kg/*lb*
Keyhole cover (rubber boot)	Protection of lock barrel when no key inserted in lock	**ZBGP**	0.005/*0.011*

Boot for standard handle

Description	For use with	Sold in lots of	Unit reference	Weight kg/*lb*
Boot for standard handle	**ZB4BD●● and ZB5AD●●**	10	**ZBDD2**	0.005/*0.011*

(1) Key number to be added when ordering.
(2) Not compatible with products with key TEC10.

Control and signaling units

Product type	Pilot lights	Pushbuttons, selector switches, and pilot lights			Biometric switches
		            		
Description of range	■ LED pilot lights	■ Pushbuttons ■ Multiple-headed pushbuttons ■ Emergency Stop pushbuttons ■ Selector switches and key switches ■ Illuminated pushbuttons ■ Pilot lights ■ Flush mounted pushbuttons, selector switches, and pilot lights *(1)*			Fingerprint readers 24V ⎓ ■ Stand-alone biometric switches ■ Stand-alone USB biometric switches ■ USB biometric switches dedicated to Schneider HMI *(2)*
Features Products	Monolithic, compact, low consumption	Complete units or sub-assemblies (body + head)			Monolithic
Bezel	Double insulated	Double insulated *(4)*	Metal, chromium plated, or black	Double insulated	Double insulated, dark gray
Shape of head	Circular	Circular, square, or rectangular	Circular	Circular or square	–
Drilling or cut-out for fixing	Ø 8 mm and Ø 12 mm/*0.315 in. and 0.472 in.*	Ø 16 mm/*0.630 in.*	Ø 22 mm/*0.866 in.* Ø *30 mm/1.181 in.* *(for flush mounted control and signaling units)*		Ø 22 mm/*0.866 in.*
Degree of protection Conforming to IEC 60529	IP40 IP65 with seal	IP65	IP66, IP67, IP69, and IP69K		IP65 (control button)
Conforming to UL 508 and CSA C22-2 No. 14	–	Enclosure type 4, 4X, and 13			Enclosure type 12
Cabling	Tags for 2.8 x 0.5 mm/*0.110 x 0.020 in.* connectors or threaded connector	Faston connectors Solder pins for printed circuit boards *(4)* Fast connector socket *(5)*	Spring clamp terminal connections Screw clamp terminal connections Faston connectors Connector with adapter for printed circuit board		Cable or connectors
Mounting Panel thickness	1…8 mm/*0.039…0.315 in.*	1…6 mm/*0.039…0.236 in.*			
Type references	**XVLA**	**XB6, XB6E**	**XB4**	**XB5**	**XB5S**

(1) Flush mounted control and signaling units are available for Harmony XB4 and XB5 ranges only.
(2) Compatible with Magelis iPC, STU, OT, GXO, GT (except GT1000 series), GK, GH, and GTO models.
(3) Wireless and batteryless pushbutton and receiver ready-paired at the factory.

Wireless and batteryless pushbuttons	Pushbuttons, selector switches, and pilot lights	Joystick controllers	Pushbuttons, selector switches, and pilot lights	Cam switches
  	   	 	   	  
■ Wireless and batteryless pushbuttons and rope pull switch ■ Configurable receivers ■ Harmony Hub	■ Pushbuttons ■ Emergency Stop and Emergency switching off pushbuttons ■ Selector switches and key switches ■ Illuminated pushbuttons ■ Pilot lights	■ 2- or 4-direction ■ Stay put or spring return	■ Pushbuttons ■ Emergency Stop pushbuttons ■ Selector switches and key switches ■ Illuminated pushbuttons ■ Pilot lights	■ Switches ■ Stepping switches ■ Reversing and changeover switches ■ Ammeter switches ■ Voltmeter switches ■ Reversing switches ■ Star-delta and reversing star-delta switches ■ Pole change switches
Ready-to-use packs *(3)* and "components" range	Monolithic	Complete units or sub-assemblies (body + head with lever)	Complete units or sub-assemblies (body + head)	Complete units or sub-assemblies (body + front panel+ head)
Metal, chromium plated, or double insulated, black	Double insulated, dark gray (or white for pilot lights)	Metal, chromium plated	Double insulated, black	Metal, chromium plated, or double insulated, black
Transmitter with circular head	Circular	Circular	Hexagonal	Square
Ø 22 mm/*0.866 in.*			Ø 30 mm/*1.181 in.*	Ø 16 or Ø 22 mm/*0.630 or 0.866 in.*: series K10 Ø 22 mm/*0.866 in.* and multifixing: series K1/K2 4 holes, 48 or 68 centers: series K30…K150
IP65	IP65 (control buttons and pilot lights) IP54 (Emergency switching off pushbuttons)	IP65	IP66	IP65	IP66	IP65: series K10 IP40, IP65 with seal: series K1/K2 IP40: series K30…K150
Enclosure type 12	Enclosure type 3 (pushbuttons and Emergency stop) and 4 (pilot lights)	Enclosure type 4, 4X and 13	Enclosure type 4 and 13 (9001K) Enclosure type 4, 4X, 13 (9001SK)	–
Wireless (transmitter) Through cable (receiver)	Screw and captive clamp terminal connections Faston clip connections (pilot lights)	Screw and captive clamp terminal connections		
1…6 mm/*0.039…0.236 in.*				0.5…6 mm/*0.020…0.236 in.* (depending on model)
XB5R, XB4R	**XB7**	**XD4PA**	**XD2GA**	**XD5PA**	**9001K, 9001SK**	**K10, K1, K2, K30, K50, K63, K115, K150**

(4) For Harmony XB6 only.
(5) For Harmony XB6E only.

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