Enclosures

Main Switch Isolator Enclosure

- Allows the power to be isolated easily without removing the main fuse
- Two part cover to isolate the incoming terminals
- Safety screw allowing wire seal to secure bottom cover
- Populated with 100A Main Switch (CUSW100)



Product Code	Modules	Ways	Main Switch	IP
CUEMS1	2	2	100A	20

Fuse Switch

Can be used for safe isolation of the incoming electrical supply, and as a midpoint isolation unit if the Consumer Unit is more than 3m away from the intake fuse position. Comes with 100A, 80A & 63A fuses. Manufactured in a metal non combustible enclosure, suitable for internal instalation.



Product Code	Modules	Main Switch	IP
CFUFS100	4	100A	20

Product Code	Description
CFUFH100	100A DIN rail mounted fuse holder to suit 22mm x 58mm cartridge fuses, for use in CFUFS100 Fuse Switch
CUF100	100A 22mm x 58mm cartridge fuse, for use with CFUFH100 fuse holder
CUF80	80A 22mm x 58mm cartridge fuse, for use with CFUFH100 fuse holder
CUF63	63A 22mm x 58mm cartridge fuse, for use with CFUFH100 fuse holder

Connector Block

Product Code	Description
CB100L1	Live Phase 1 - Brown
CB100L2	Live Phase 2 - Black
CB100L3	Live Phase 3 - Grey
CB100N	Neutral - Blue
CB100E	Earth - Green
CB100EC	Functional Earth / Clean Earth - Pink



These enclosures provide an easy solution for additional add on circuits for a garage or a new shower installation. Available in IP65 – Weatherproof & IP20 non-weatherproof. Available in empty or part populated formats.

Weatherproof Enclosure

Product Code	Modules	Ways	Main Switch	RCD	MCB's	IP	Cover Blanks
CFE5W	5	5	-	-	-	65	1
CFGAR1A	5	3	-	40A Type A	2	65	1
CFGAR2	5	3	100A	-	2	65	1
CFSHOW1A	5	3	-	63A Type A	1	65	2

Non-Weatherproof Enclosure

Product Code	Modules	Ways	Main Switch	RCD	MCB's	IP	Cover Blanks
CFUE4M	4	4	-	-	-	20	2
CFUGAR1A	4	2	-	40A Type A	2	20	2
CFUGAR2	4	2	100A	-	2	20	2
CFUSHOW1A	4	2	-	63A Type A	2	20	2

Weatherproof **IP65**

- 5 Module enclosures accept SP RCBOs
- IP65 enclosures Ø20mm knockouts on all sides drillable to Ø32mm
- Enclosure kits supplied complete with devices, DIN rail, neutral cable, neutral & earth terminals, cover blanks and busbar

Product Code	Quantity of MCB's	B Curve MCB's Included
CFE5W	0	-
CFGAR1A	2	6A x 1, 32A x 1
CFGAR2	2	6A x 1, 16A x 1
CFSHOW1A	1	50A x1
CFSW02SPD	0	-



CFGAR1A

Non-Weatherproof **IP20**

- IP20 enclosures suitable for use in indoor, dry locations
- Ø20mm knockouts on all sides drillable to Ø32mm
- Enclosure kits supplied complete with devices, DIN rail, neutral cable, neutral and earth terminals, cover blanks and busbar

Product Code	Quantity of MCB's	B Curve MCB's Included
CFUE4M	0	-
CFUGAR1A	2	6A x 1, 32A x 1
CFUGAR2	2	6A x 1, 16A x 1
CFUSHOW1A	1	50A x 1

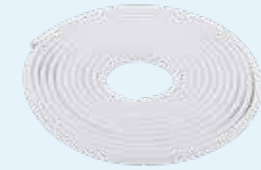


CFUGAR1A

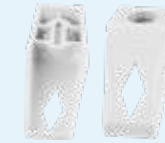
Accessories



Blank Module
CUA19



Heavy Duty Grommet Strip
CUA27



Lid Retainer
CUA17



Consumer Unit Cable Protector
CUA26/10



Consumer Unit Stand Off Mounts
CUA29



Consumer Unit Tails Clamp
CUA28

Product Code	Description
CUA01	Consumer unit cover blanks to fill unused ways (pack of 10)
CUA02	21 way copper fork busbar (can be easily cut to size)
CUA03	21 way bus bar shield (can be cut to size)
CUA05	Cable kit, with neutral and live cables, terminal bar, fixing clips and spare labels (can be used to convert main switch to a split load consumer unit)
CUA11	Spare label sheet for consumer unit (pack of 5)
CUA15	Barrel lock to suit consumer unit front covers
CFA16	Metal bung to cover barrel lock hole (front cover)
CUA17	Lid retainer, for keeping the consumer unit front cover in the open position
CUA19	Device style blank, 1 module, fills unused ways in consumer unit
CUA26/10	Consumer unit clip in cable protector, for rear knockout cable management and preventing cable chafing (pack of 10)
CUA27	Heavy duty grommet strip, for additional protection against cable chafing (5M roll)
CUA28	Consumer unit tails clamp, for securing incoming mains tails for termination inside the consumer unit
CUA29	Consumer unit stand-off mounts (1 x pair), with simple magnetic fit to the rear of the unit for a fast fit, allowing surface trunking to be used giving full access from all sides to the rear of the unit, fits all module size BG surface mount consumer units
CUA30	SPD wiring kit (no MCB) with neutral & Earth wires and type 2 SPD to fit into BG consumer units for new or retrofit installations
CUA31	Main switch relocator kit, for use in 2 row consumer unit to reposition the main switch to the bottom row

Lockable Covers

- Replacement cover for surface mount consumer units, allows front cover to be locked in the closed position
- Complete with barrel lock fitted

Product Code	Description
CFUA19	6 Module lockable cover
CFUA20	9 Module lockable cover
CFUA21	12 Module lockable cover
CFUA22	16 Module lockable cover
CFUA23	19 Module lockable cover
CFUA24	22 Module lockable cover





BG Circuit Protection