

Mainline Track Range

Installation instructions for JC14013 power feed at track end



Warnings & Cautions

- To avoid electric shock, serious injury or property damage, isolate power before installing, removing or servicing the product.
- It is recommended that this product is installed by a qualified electrician to ensure the installation complies with the local current wiring regulations.
- JCC will not accept responsibility for claims arising from sub-standard installations; which will void the warranty.
- It may be necessary to upgrade your MCBs to allow for increased inrush current.
- Read instructions and check that you have all of the tools and accessories required to complete the installation correctly. Isolate power supply before starting the installation.
- This product is designed for connection to a 240V~ 50Hz 16 Amp max.
- This product is suitable for indoor use only.

INSTALLATION

ENGLISH

240V 50Hz 16 Amp max. Class I Ⓢ

Available in black and white

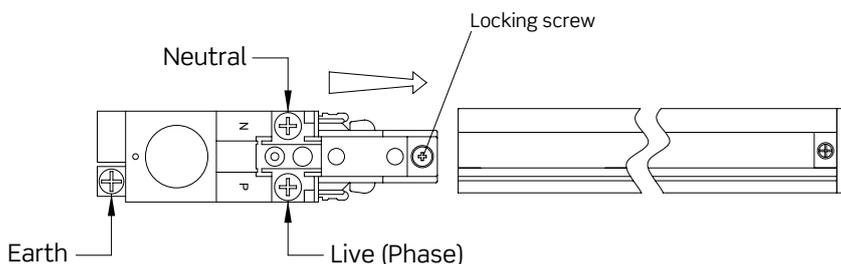
The JC14013 is supplied with for surface cable entry only.

Please note that both the internal profile of the track sections and the external profile of the connectors are asymmetrical: this feature has been incorporated to ensure the overall polarity of the system, i.e. phase can only be connected to phase and and neutral will only connect to neutral (see Fig. 1a).

If you should experience any difficulties connecting Mainline components please check that they are correctly orientated. The phase side of the track can also be identified by the shallow groove running along its outer surface. This groove is a reference for the correct insertion of luminaires into the track during installation (see Fig. 1b).

Installation procedure

- Undo the cover retaining screw and remove it. This will reveal the internal wiring.
- The terminals are marked P for phase and N for neutral and green for earth.
- Connect Live (Brown) to Phase, Neutral(Blue) and Earth (Green/Yellow) to the Earth tag.
- Attach the cover and remove the supplied dead end from the track and then the JC14013 is ready to insert into the track.
- Once the JC14013 is located into the track section ensure that the locking screw is tightened.



You can help protect the environment. Please remember to respect the local regulations: hand in the non-working electrical equipment to an appropriate waste disposal centre. The packaging material is recyclable. Dispose of the packaging in an environmentally friendly manner and make it available for the recyclable material collection service.

Fig. 1a

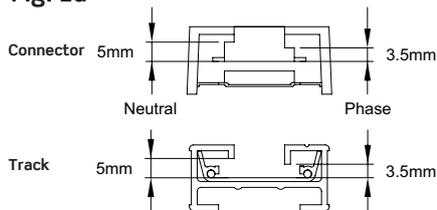
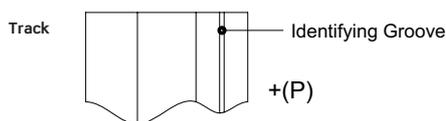
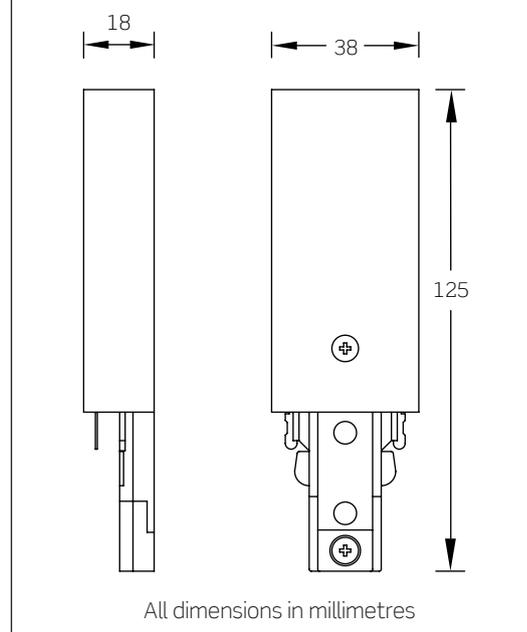


Fig. 1b



Profile & Dimensions



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Important warranty information

This product is supported by a 2-year standard warranty. (See website for terms and conditions).

BS EN ISO9001 - 2015 - Registered Firm Certificate No. GB 1552

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