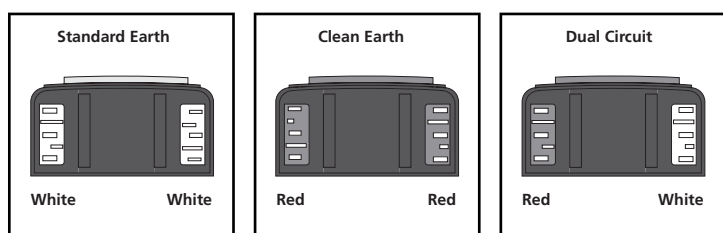


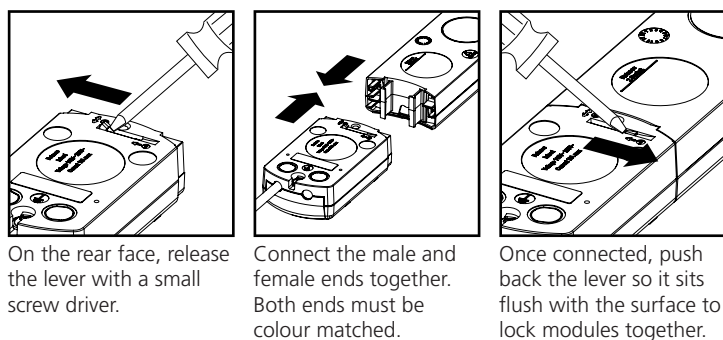
16A infeed and UK sockets shown for illustration purposes.

Coloured busbar shields

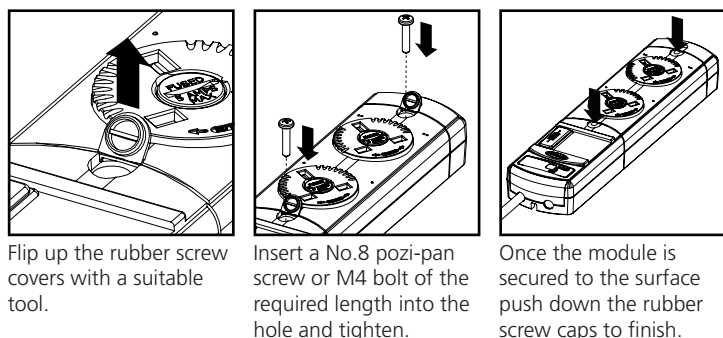


When connecting modules together, ensure that the coloured busbar shields are colour matched and correctly aligned. Do not connect modules if shields are of different colours.

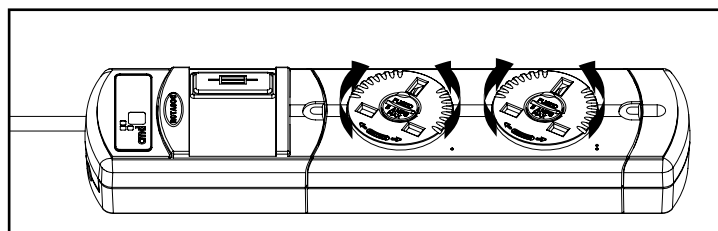
Connecting modules



Mounting to a surface

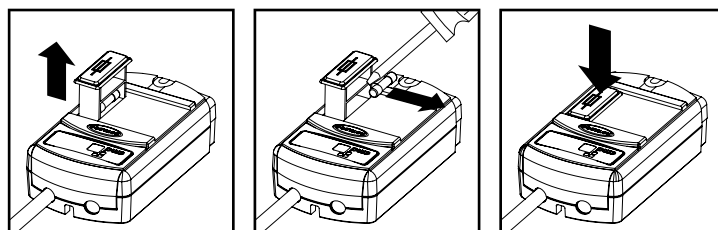


Rotating the sockets



The power sockets can be freely rotated by hand in both clockwise and anti-clockwise directions.

Replacing fuse - infeed

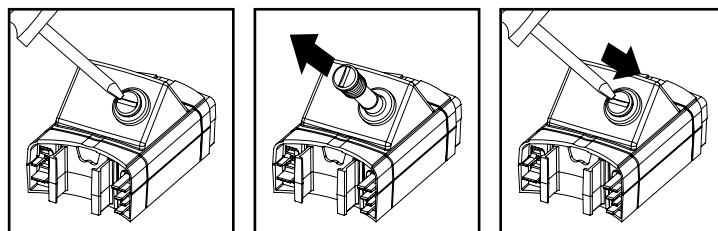


Isolate power then pull up the fuse carrier with the tabs on either side of it.

Remove the fuse. Replace with fuse type ceramic IEC 60127-2 (10A max).

Push down the fuse carrier until closed.

Replacing fuse - circuit protection module

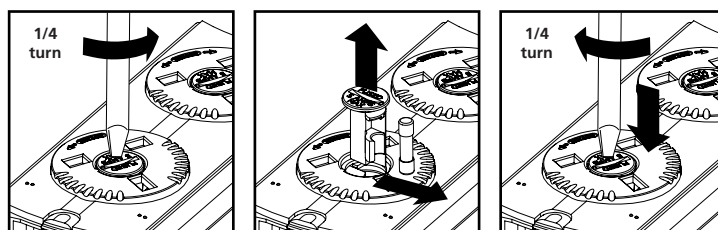


Isolate power and with a suitable tool turn anti-clockwise to release the fuse carrier.

Remove fuse carrier and fuse. Replace with fuse type BS1362. (13A max).

Re insert the carrier and lock in place by turning clockwise.

Replacing fuse - fused socket

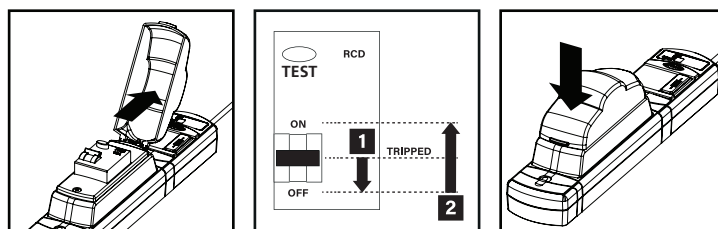


Isolate power then 1/4 turn the fuse carrier anti-clockwise with a suitable tool.

Lift carrier and remove fuse. Replace with fuse type ceramic IEC 60127-2 (5A max).

Re insert the carrier and lock in place with a 1/4 clockwise turn using the screw driver.

Resetting the RCD/RCBO (if applicable)

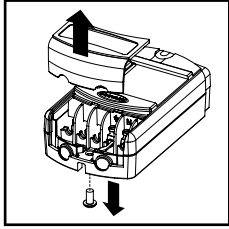


Open the spring loaded cover to access RCD. Support the cover as it opens.

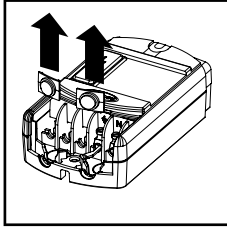
Push trip to 'off' position then to 'on' to reset RCD.

Close the spring loaded cover to protect the RCD.

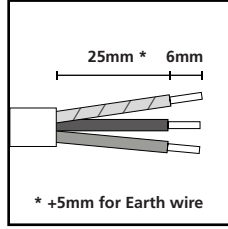
Wiring the 16A infeed



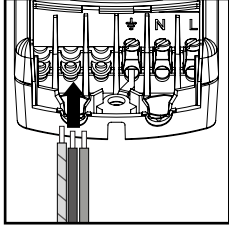
Loosen M4 fixing screw on the underside of module and remove the terminal cover.



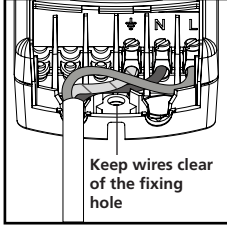
Lift out the terminal blanking plug in front of the relevant terminals.



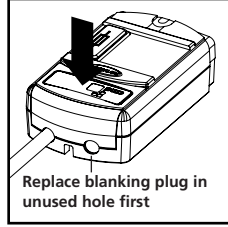
Prepare the wires as shown with a suitable wire stripping tool (3 core x 1.5mm² only).



Feed the wires into the module and flex them round to the opposite terminals.

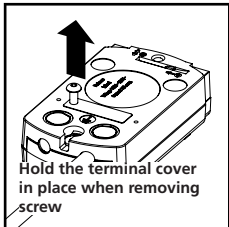


Insert the conductors into the correct terminals and tighten to a max torque of 0.8Nm.

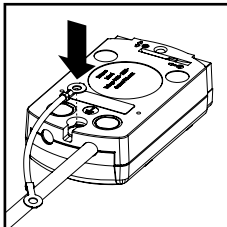


Replace the terminal cover then re insert and tighten the M4 fixing screw to secure in place.

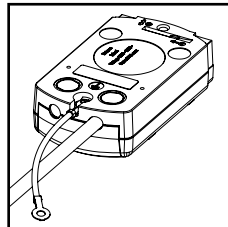
Earthing the 16A infeed (Standard Earth and Dual Circuit)



Remove the M4 fixing screw from the underside of the infeed module.



Insert the M4 ring terminal into the screw recess as shown.



Re insert and tighten the M4 fixing screw to secure in place.

Additional information

Safety

- Installation is to be carried out in accordance with relevant Health & Safety regulations and only to be carried out by a skilled or competent person.
- The product should be installed to comply with the relevant national standards and be inspected and tested prior to being put into service (in the UK BS 7671 Wiring Regulations or BS 6396 Office and Educational Systems Best Practice).
- Isolate the supply before installation or repositioning. Any locking mechanisms must be used and fully engaged.
- Incorrect use could lead to risk of electrocution.
- Connectors must not be engaged or disengaged when under load or live.
- Product to be used only for the intended purpose of distributing power and data in office and commercial environments.
- Do not misuse, dismantle or re-configure the product because doing so will invalidate the warranty.
- If a product incorporates RCD protection, the RCD should be regularly tested in-line with current standards.

Standards

- Refer to the Declaration of Conformity.

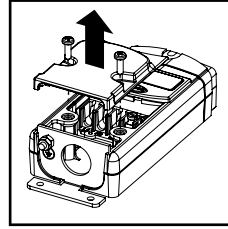
Further guidance

- Fuse replacement only to be carried out by a skilled or competent person.
- Should the supply cable need replacing, contact CMD.

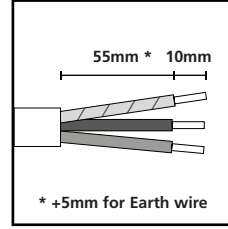
Product care

- Clean using a dry cloth. No abrasives or solvents to be used on the product.
- Do not drop or expose to moisture.

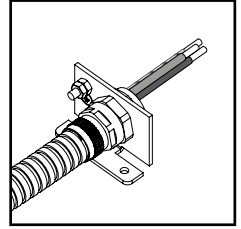
Wiring the 32A infeed



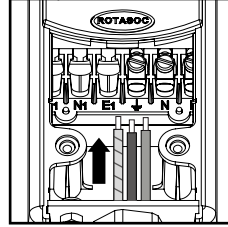
Loosen the 2x screws on the top face and remove the terminal cover as shown.



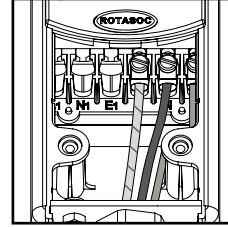
Prepare the wires as shown with a suitable wire stripping tool.



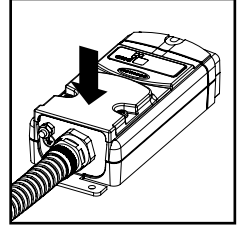
Fix a suitable gland for cable/conduit to the fixing plate and feed the cable through.



With the fixing plate in place, pull the cable in towards the terminals.

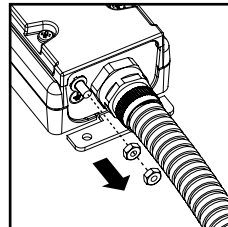


Insert the conductors into the correct terminals and tighten to a max torque of 2Nm.

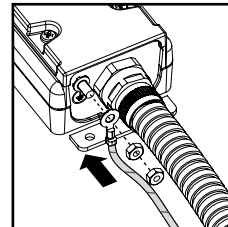


Replace the terminal cover then re insert and tighten the 2x screws to secure in place.

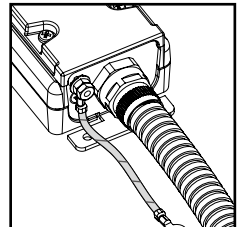
Earthing the 32A infeed



Remove 2x nuts from conduit fixing plate and put to one side. Leave contact washer in place.



Fit a ring terminated earth wire and the 2x nuts back on the fixing plate.



Ensure the nuts are fully tightened.

