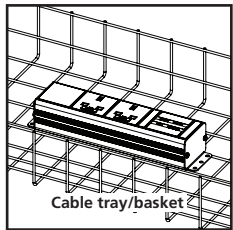
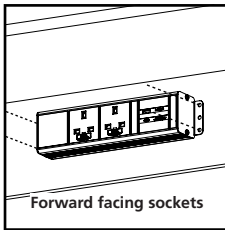


UK sockets and USB charging shown for illustration purposes.

Mounting (under-desk)

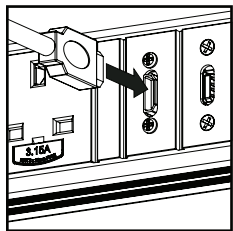


Place module in cable tray/basket and secure with suitable fixing devices if possible.

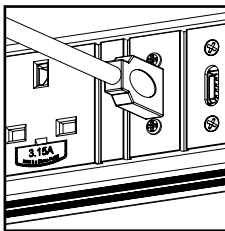


Mark hole positions and drill pilot holes. Fix with suitable screws. Do not over-tighten fixings.

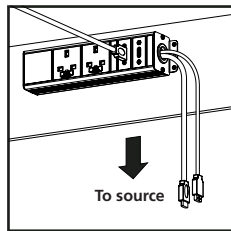
Connecting to data/AV (if applicable)



Plug data/av cables in the sockets at the front.

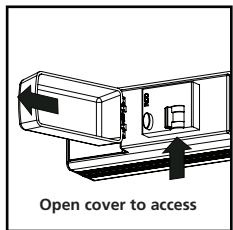


Ensure connector is fully inserted. Use suitable cable management for safety.

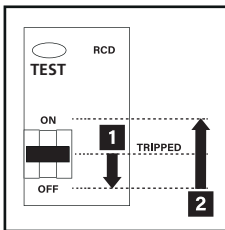


Connect cables from the module to the source. Use suitable cable management for safety.

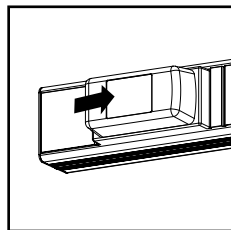
Resetting RCD/RCBO (if applicable)



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

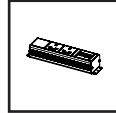


Push trip to 'off' position then to 'on' to reset RCD.

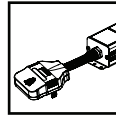


Close the spring loaded cover to protect the RCD.

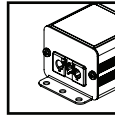
Contents



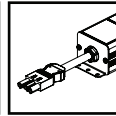
Input connectors



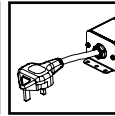
Tap-off



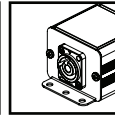
Wieland/Wago panel mount



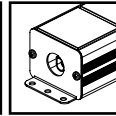
Hard-wired GST



Hard-wired 13A BS1363 plug



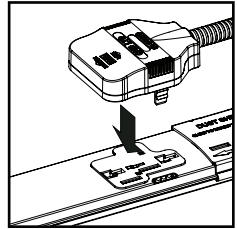
Neutrik panel mount 20/32A



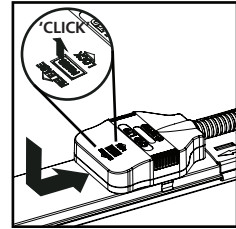
Connector block

Connecting to power

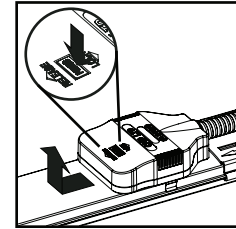
Standard 32 amp Betatrak tap-off



Align tap-off pins with slots on socket. Push down to engage.

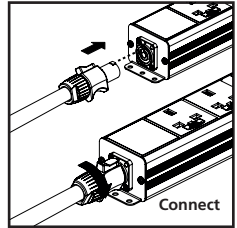


Press down and push backwards until button clicks upwards to lock.

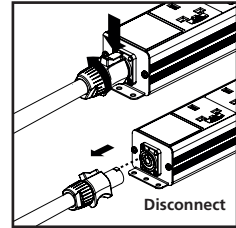


To remove, press button to disengage. Push forwards to release.

Neutrik 20/32 Amp connector

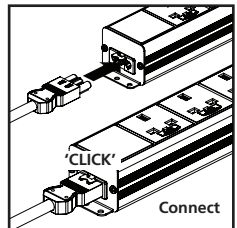


Align notch on barrel of connector with slot on socket. Insert and turn clockwise to secure.

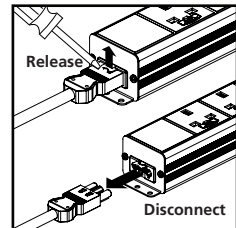


Depress the button on connector and turn anti-clockwise to release.

Wieland GST panel mount

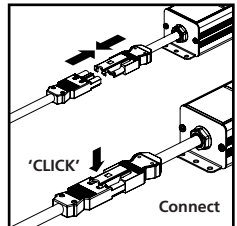


Insert the connector into the socket and ensure the locking mechanism clicks into place.

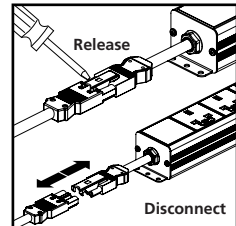


Use a flat head screwdriver to release the locking mechanism and remove the connector.

Wieland GST hard-wired



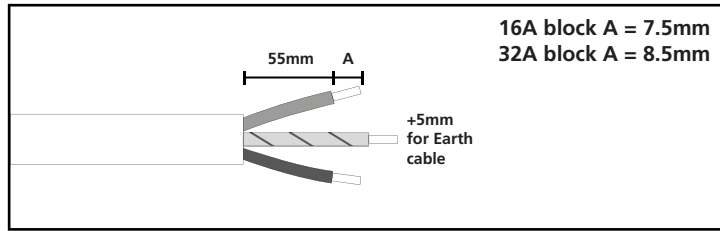
Insert male into female connector. Ensure the locking mechanism clicks into both to secure.



Release the locking mechanism and separate the male and female connectors.

Conti connector blocks

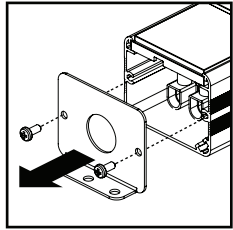
Preparing the cable



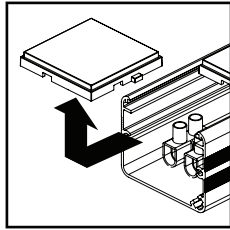
Dimensions in mm with tolerance of +/- 1mm.
Drawing not to scale.

Note: please use a suitable gland with integral cable restraint when wiring the Conti module. This will prevent any undue strain on the conductors.

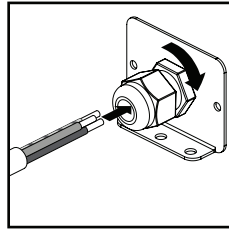
Preparing the Conti module



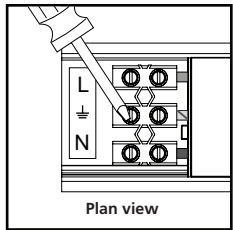
Remove the 2x posi drive screws and remove the end cap.



Slide out the plastic tile from the Conti extrusion to give access to the connector block.

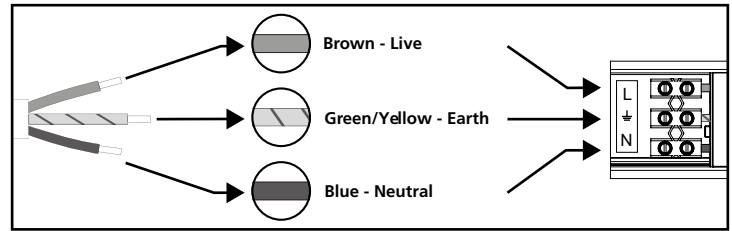


Fit a suitable gland in the end cap and feed the cable through. Tighten the gland.



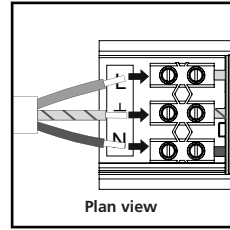
Loosen the screws in the connector block to accept the wiring.

Wire colours

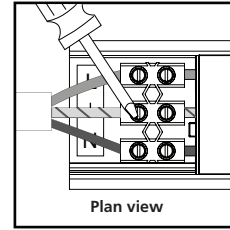


Ensure the wire insulation colours match with the inline wires when inserting into the connector block as shown.

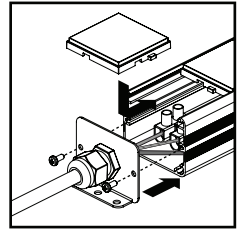
Wiring the module



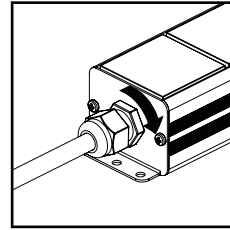
Feed the stripped ends of the wires into correct terminals of the block. Ensure colours match.



Tighten all screws to correct torque settings.
16A block = 0.8Nm
32A block = 1.2Nm



Re-insert the tile into the extrusion then screw the end cap in place.



Conti is now wired. Ensure the gland is fully tightened.

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.

