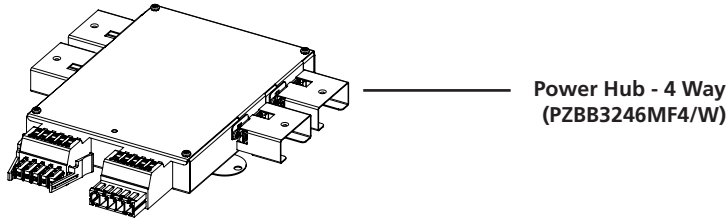
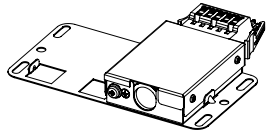


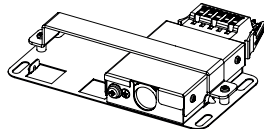
Power Hub - 6 Way
(PZB3246MF6/W)



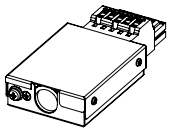
Power Hub - 4 Way
(PZBB3246MF4/W)



Power Hub Feed Unit - Female
(PZBSTARTERF)



Power Hub Feed Unit - Female ceiling mount
(PZBSTARTERFCM)

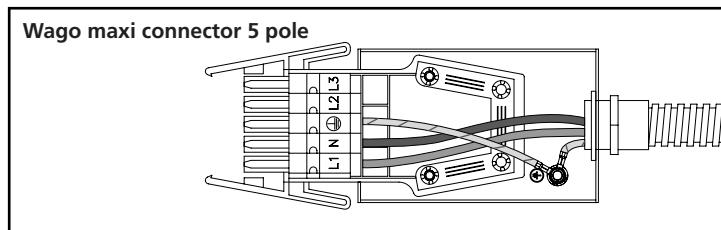


Power Hub Feed Unit - Male
(PZBSTARTERM)

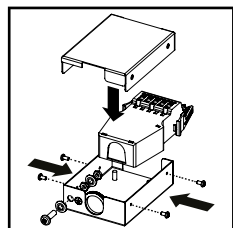
Power Hub and Power Hub Feed Units are supplied separately.

Preparing the Power Hub Feed Unit

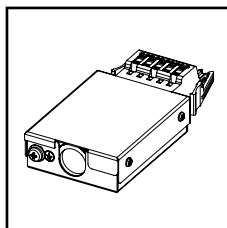
Wire colour key: Live Brown Neutral Blue Earth Green/Yellow



The Power Hub Feed Unit connector is supplied in kit form and must be wired according to the diagram above.

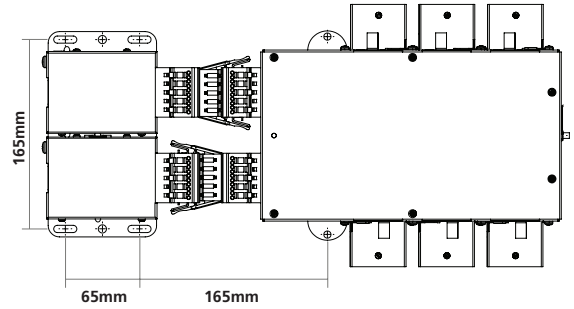


Once the connector is wired, assemble the shroud with the supplied fixings as shown.

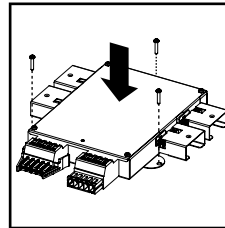


Completed Power Hub Feed Unit connector.

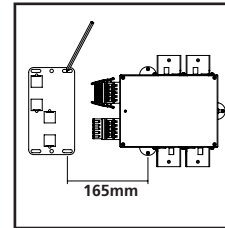
Installing the Power Hub (with Power Hub Feed Unit)



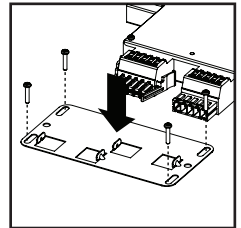
****WARNING****
Connectors must not be engaged or disengaged when under load or live.



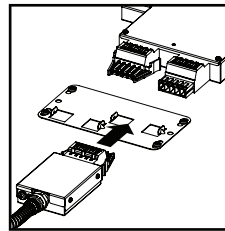
Position the Power Hub in the desired location and screw fix in place with 3x suitable screws.



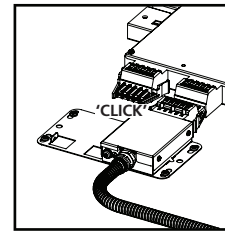
Using the above layout diagram, measure and mark the fixing positions for the feed unit plate.



Screw the plate in place with 4x suitable fixings as shown.

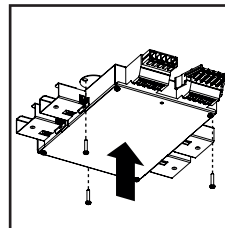


Insert connector through the raised tabs on the plate and into the Power Hub mains input.

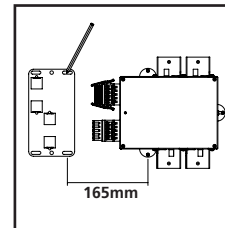


Ensure the connectors click together and are fully secured.

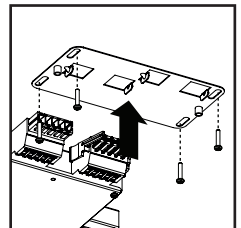
Installing the Power Hub (ceiling mount option)



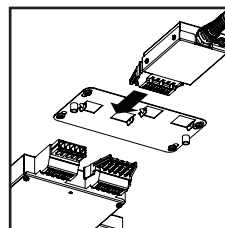
Support the Power Hub in the desired location and screw fix in place with 3x suitable screws.



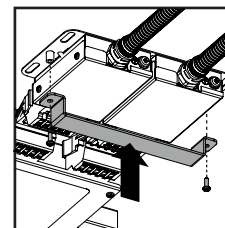
Using the above layout diagram, measure and mark the fixing positions for the feed unit plate.



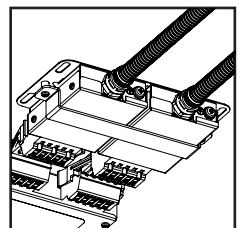
Screw the plate in place with 4x suitable fixings as shown.



Insert connector through the raised tabs on the plate and into the Power Hub mains input.

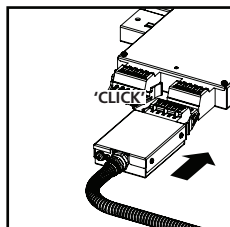
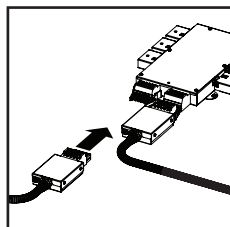
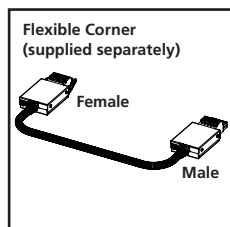


Attach the retaining strap to the feed unit plate with 2x screws to support the connectors.



The Power Hub and Feed Unit is now installed on the ceiling.

Linking Power Hubs



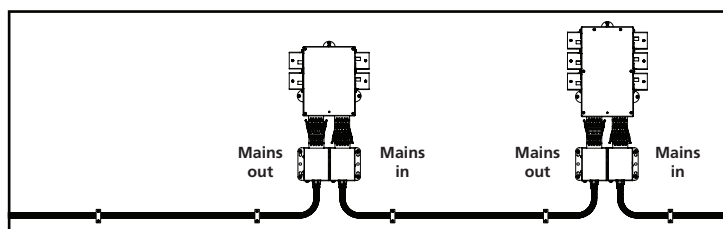
Use a Flexible Corner with male and female ends to link 2 Power Hubs together.

Insert the male end of the Flexible Corner into the mains output connector on the hub.

Connect the female end of the Flexible Corner to the male mains input on the second hub.

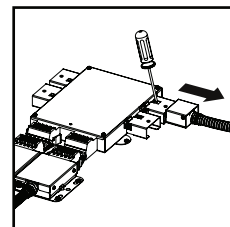
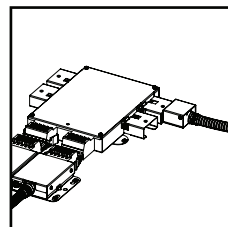
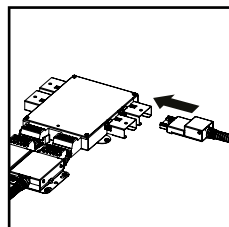
****WARNING****

The Power Hub system is designed for radial type final circuits only at a maximum rating of 32A



Ensure to use suitable cable/conduit supports to prevent undue strain on the connectors (supports not included).

Connecting tap-off connectors



Attach the tap-off connectors to the Power Hub ensuring they are fully inserted.

If an open ended tap-off, ensure it is suitably terminated to the load prior to insertion.

To remove, use a suitable screw driver in the cut-out to release the locking mechanism.

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).
- Isolate the supply before installation or repositioning. Any locking mechanisms must be used and fully engaged.
- Incorrect use could lead to risk of electrocution.
- Product to be used only for the intended purpose of distributing power in a commercial environment.
- Do not misuse, dismantle or re-configure the product because doing so will invalidate the warranty.

Standards

- Refer to the Declaration of Conformity.

Further guidance

- Should the supply cable need replacing, contact CMD.
- Ensure adequate space is provided around the power hub and starter kit to prevent excessive bending of the steel conduit.
- Ensure suitable fixings are used to hold cables/conduit in place to prevent abnormal strain on the connectors.
- The Power Hub system is designed for radial type final circuits only at a maximum rating of 32A.

Product care

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

