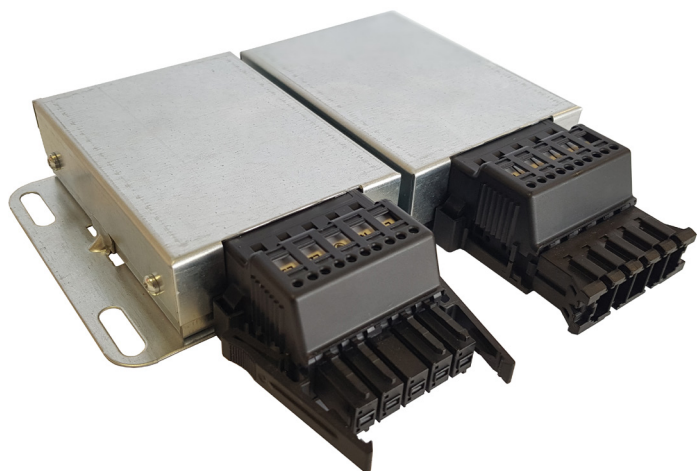




## Power Hub Starter Kit - Information and Instruction Sheet

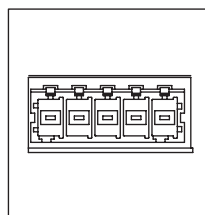
The Power Hub Starter Kit has been designed to allow the use of SWA 3 Core armour cable to be utilised as a mains supply cable for the Power Hub system. The starter kits allow the installation to be supplied by mains 230 V supply cable to meet the individual design requirement of the electrical installation. The Starter Kits utilise the Mains input and Mains output port of the Power Hub.



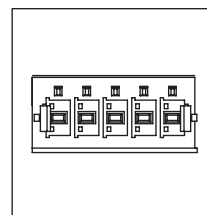
### Main features

1. Compact, low profile design.  
32Amp single phase.
2. Utilises fixed wiring connectors complying with BS 61535.
3. Supplied with a robust fixing bracket.

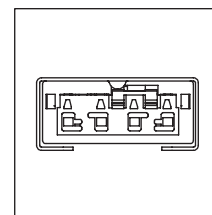
### Mains options



Mains Output

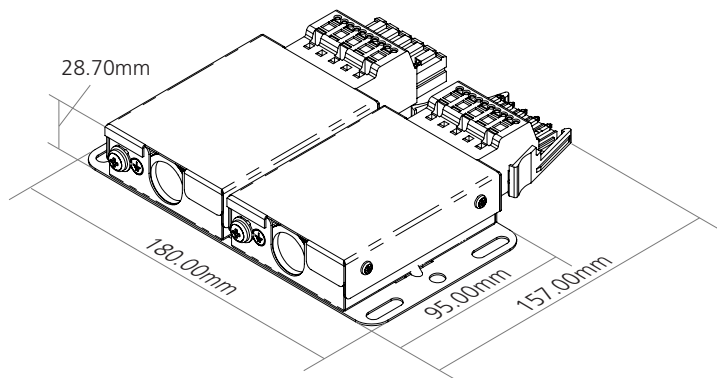


Mains Input

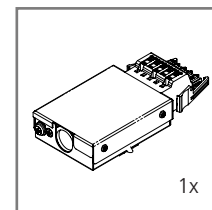
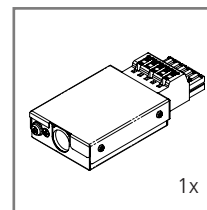
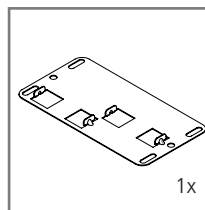


Power Output

### Dimensions



### Contents

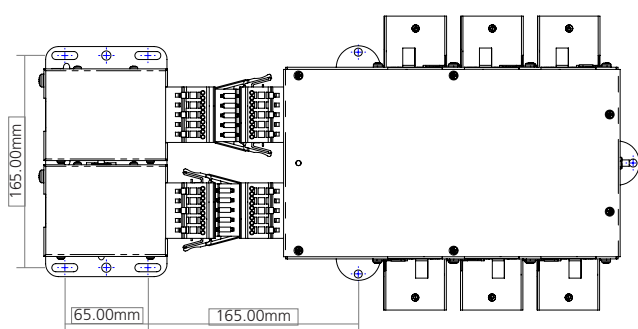


# Power Hub Starter Kit - Information and Instruction Sheet

## Instructions

1. The CMD Power Hub starter kit is a 3 core 32 Amp single phase 230v Hz to supply the Power Hub distribution unit. The unit needs to be installed with a suitable protective device at a maximum rating of 32 Amps.
2. Install the Power Hub starter kit fixing bracket on a flat surface at the feed end of the Power Hub (see fitting starter kit diagram), using suitable fixing devices.
3. When using starter kits reference PZSTARTERF OR STARTERM, wire to the following terminals.  
L1 – Live of Wago connector  
N – Neural of Wago connector  
E – Earth – Via suitable M5 ring crimp (3 core cable only) or by earth link from Banjo washer if SWA is utilised as the earth. The Banjo washer is connected to the base section by utilising the M5 pozi pan screw utilizing 2 x M5 nuts and 2 x EMC washers.
4. Assemble the Power Hub starter kit (Fig.01). Ensuring the WAGO MAXI connector is correctly seated in the base frame. Fit the lid using the 4 x M3.5 Pozi Taptite screws.
5. Slide the fully assembled female starter kit into position along the fixing bracket engaging the male portion of the Power Hub ensuring the locking mechanism is fully engaged (Fig.02).
6. When using the male starter kit to supply additional Power Hubs, repeat steps 3, 4 & 5 (Fig.03).
7. Ensure no abnormal stress is applied to the starter kit by the supply cable by suitable fixing of the SWA cable.
8. The Power Hub circuit installation requires to be inspected and tested in line Part 6 of BS 7671: 2018 IET Wiring Regulations, prior to being put into service.

## Fitting Starter Kit Diagram



## Warning

Do not use this product for any purpose other than which it was designed for.

All electrical cables should be fitted by a qualified or instructed person.

Do not dismantle or remodel the box.

Fig.01

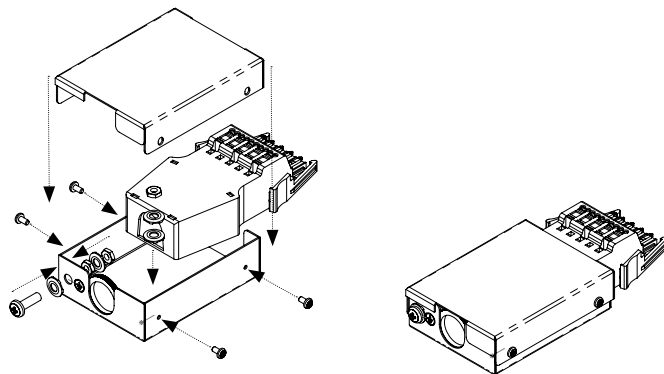


Fig.02

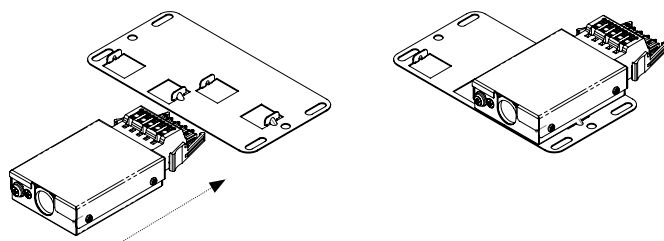
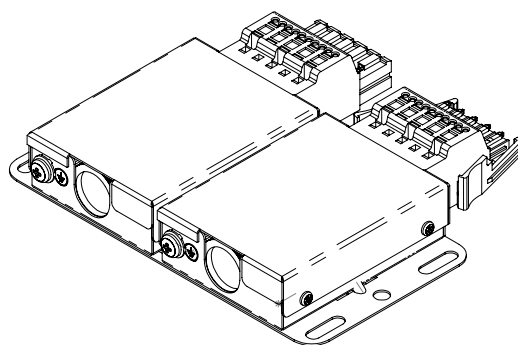


Fig.03



## Cleaning, Storage and Maintenance

**Cleaning and Maintenance** Dry cloth, no abrasives or solvents to be used on the module surface.

**Handling and Storage** Do not drop or expose to moisture.