

ARD-1-32-TP-R

Three-phase connection unit with auto rest isolator suitable for 1 x 32A TPN load with Type A RCBO

The matt:e ARD connection centres provide a simple to install dedicated EV connection centre, with built in O-PEN® technology, that allows for the connection of EV charge points to the PME earthing facility without the use of earth electrodes.

Helping to facilitate compliance with BS:7671. 2018 Amendment 1, 2020 Regulation 722.411.4.1.(iii).

The matt:e ARD connection centres incorporate the unique 5 pole auto reset device that automatically restores power to the load once the fault has cleared.



Product Features and benefits

- Built in O-PEN® technology
- NO EARTH ELECTRODES REQUIRED
- Helps reduce disruptive and costly groundworks
- Removes the risk of striking buried services
- Simple wire in wire out connection
- Phase loss protection
- 32A 30mA TPN Type A RCBO
- For 1 x 32A TPN load
- Mild steel IP4X enclosure
- Standard 1 Year parts warranty.



| Specifications | |
|--------------------------|--------------------------|
| Input Volts | 400V 50Hz |
| Max Load | 32amps |
| Cable Entry Facility | Top and bottom |
| Terminal Capacity | 25mm ² |
| Dimensions (H x W x D) | 380mm x 300mm x 120mm |
| Weight | Approximately 7kG |
| Enclosure | Mild Steel Powder Coated |
| Ingress Protection | IP4X |
| Warranty | 1 Year |

...Simplifying EV connection



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