

# ARD-2-32-TP-R

Three-phase connection unit with 2 x 32A TPN Type A RCBOs

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
- For 2 x 32A three-phase loads
- Type A RCBOs
- Mild steel IP4X enclosure
- Standard 1 Year parts warranty.



|                          |                          |
|--------------------------|--------------------------|
| Input Volts              | 400V 50Hz                |
| Max Load                 | 63A per phase            |
| Cable Entry Facility     | Top and bottom           |
| Terminal Capacity        | 25mm <sup>2</sup>        |
| Dimensions ( H x W x D ) | 550mm x 360mm x 120mm    |
| Weight                   | Approximately 7kG        |
| Enclosure                | Mild Steel Powder Coated |
| Ingress Protection       | IP4X                     |
| Warranty                 | 1 Year                   |

...Simplifying EV connection