

ARD-1-40-TP-R

Three-phase connection unit with auto reset isolator suitable for 1 x 40A TPN load. Complete 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 2, 2022 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
- 40A 30mA TPN Type A RCBO
- For 1 x 40A TPN load
- Mild steel IP4X enclosure
- Standard 1 Year parts warranty.



Specifications	
Input Volts	400V 50Hz
Max Load	40 amps
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



T: 01543 227290 | E: info@matt-e.co.uk | W: www.matt-e.co.uk

matt:e Ltd, Unit 1 Langley Brook Business Park Middleton Tamworth B78 2BP