



matt E ARD-1-100-TP-SPD Three Phase Connection Unit Owner's Manual

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ARD-1-100-TP-SPD

Three-phase connection unit with auto reset isolator, for 1 x 100A TPN load with Type 2 SPD,



The matt:e ARD connection centres with unique 5 pole auto reset device and built in Type 2 SPD. Simple to install, dedicated EV connection centres 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.

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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
- Complete with Type 2 SPD
- Mild steel IP4X enclosure
- Standard 1 Year parts warranty.



Specifications

Input Volts	400V 50Hz
Max Load	100amps
Cable Entry Facility	Top and bottom
Terminal Capacity	25mm ²
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

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Documents / Resources

	<p>matt E ARD-1-100-TP-SPD Three Phase Connection Unit [pdf] Owner's Manual ARD-1-100-TP-SPD Three Phase Connection Unit, ARD-1-100-TP-SPD, Three Phase Connection Unit, Connection Unit, Unit</p>
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References

- matt-e.co.uk
- [User Manual](#)

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