

3 phase connection unit with 3 x 32amp single phase type A RCBO

Are you installing electric vehicle charge points onto 3 phase PME infrastructures?

The **EV-3-32** from matt:e is a simple single dedicated connection unit with built in **O-PEN** technology, which allows for the connection of 3 x 32amp single phase charge points to the existing PME earthing facility.

The unit incorporates a 5 pole isolator with built-in shunt trip which disconnects all poles including CPC in the event of a fault, manually resettable in line with BS: 7671.

The matt:e **O-PEN** technology does not require earth rods or measuring electrodes to function correctly



Product Features

Built in matt:e *O-PEN* technology

No Earth Electrodes Required

Phase Loss Protection

Built in 5 Pole Mains Isolator with Manually Resettable Shunt Trip

Simple Single Connection Unit For EV Installations

3 x Single Phase Type A RCBO For Connection to EV Charge Points

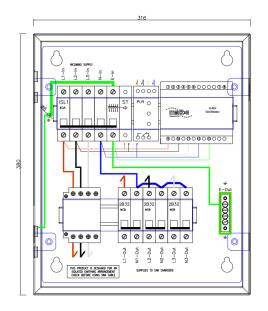
Designed and Built in the UK

...Simplifying EV connection





Dimensions and Specifications





Description	Dedicated EV connection centre
Input Volts	Nominal input voltage Three Phase 400V 50Hz
Max Load	32 amps per phase
Cable Entry Facility	Bottom, 3 x 20mm Diameter Top, 1x 20 mm Diameter
Terminal Capacity	16.0mm2
Dimensions (H x W x D)	380mm x 316mm x 120mm
Weight	Approximately 5kG
Enclosure	Mild Steel Powder Coated
Ingress Protection	IP21
Warranty	The matt:e <i>EV-3-32</i> is guaranteed for a period of 2 years from the date of purchase. This warranty is limited to the replacement of faulty components only.

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