

Product Code	Product Range	Issue No.	Issue Date	Issue By
PEV260	PEV.	A	04-10-2019	T. Tombs

Description

For Electric Vehicle charge point supply.
2 way 3ph board fitted with 6 x 7.2kW single phase RCBO's. Mounted in steel enclosure.
RCBO's are switched live, un-switched neutral.

Features

4 pole Main Switch – 100A AC22A.
Factory fitted devices.
Compact dimensions.
IP3X.



General Characteristics

Standards	BSEN 61439-3.
Current Rating	100A.
Voltage Rating	230/400V ac.
Fault Current Rating	10kA.
Enclosure	Steel.
IP Rating	IP3X.
No. of Poles	3 phase and neutral.
No. of Outgoing TP Ways.	2
Isolator Terminal Capacity and Torque	50mm ² . 2 - 2.5Nm.
RCBO Terminal Capacity and Torque	16mm ² . 1 – 1.5Nm.

Cable Entry Facility	Removable top plate. Blank for drilling on site.
Equipment Type	Fixed.
Approx. Weight	5.5 kg
Dimensions	269mmH x 326mmW x 110mmD

Switchgear Fitted

Device	Rating
Isolator (Main Switch)	100A AC22A, 4 pole to BSEN 60947-3.
RCBO's	6 x 7.2kW 30mA type A, C curve SP pole to BSEN 61009.

Data sheets are available for individual devices.