

Product Code	Product Range	Issue No.	Issue Date	Issue By
MCX22/I250		C	April 2026	T.T.

Description

4 Way Triple Pole and Neutral MCB/MCCB Combination Board. Complete with 250A Triple Pole Isolator Incomer fitted. Two MCCB Ways up to 160A Triple Pole & Two MCB Ways up to 63A Triple Pole.

Features

Range of [MCCB](#) up to 160A SP and TP MC range, terminal capacity 70mm sq.

Range of [MCBs](#) 2A to 63A SP and TP terminal capacity 25mm sq. to BS EN 60898.

Top and bottom endplates removable for ease of cutting.

Hinged door (removable) with metal turn catch over outgoing breakers.



General Characteristics

Standards	BS EN 61439-1, 2 & 3.
Current Rating	Upper BB - 200A. Lower BB – 250A.
Voltage Rating	400V AC
Fault Current Rating	10kA
IP Rating	3X
Pollution Degree	3
No. of Poles	3 + neutral
No. of outgoing TP ways	2 – MCB ways up to 63A maximum. 2 – MCCB ways up to 160A maximum.
Terminal Capacity. Mains incomer	120mm.sq. Tunnel terminal.
Terminal Torque	8Nm
Insulation voltage (Ui)	440V
Rated frequency	50 / 60Hz
Equipment Type	Fixed
Approx. Weight	35kg
Enclosure	1.6mm cold rolled steel with an epoxy paint finish to RAL7035 matt grey. Bolted construction.
Cable entry facility	Top & bottom endplates removable for ease of cutting.
Earth & Neutral main bar.	M8 bolts – tightening torque 20Nm.
Side mounted bars.	16mm.sq. max. - tightening torque 1.7Nm.
EMC environment	Environment type A
Ambient operating temperature	-5 to 40 °C. (Not exceeding average of 35 °C in any 24 hour period).

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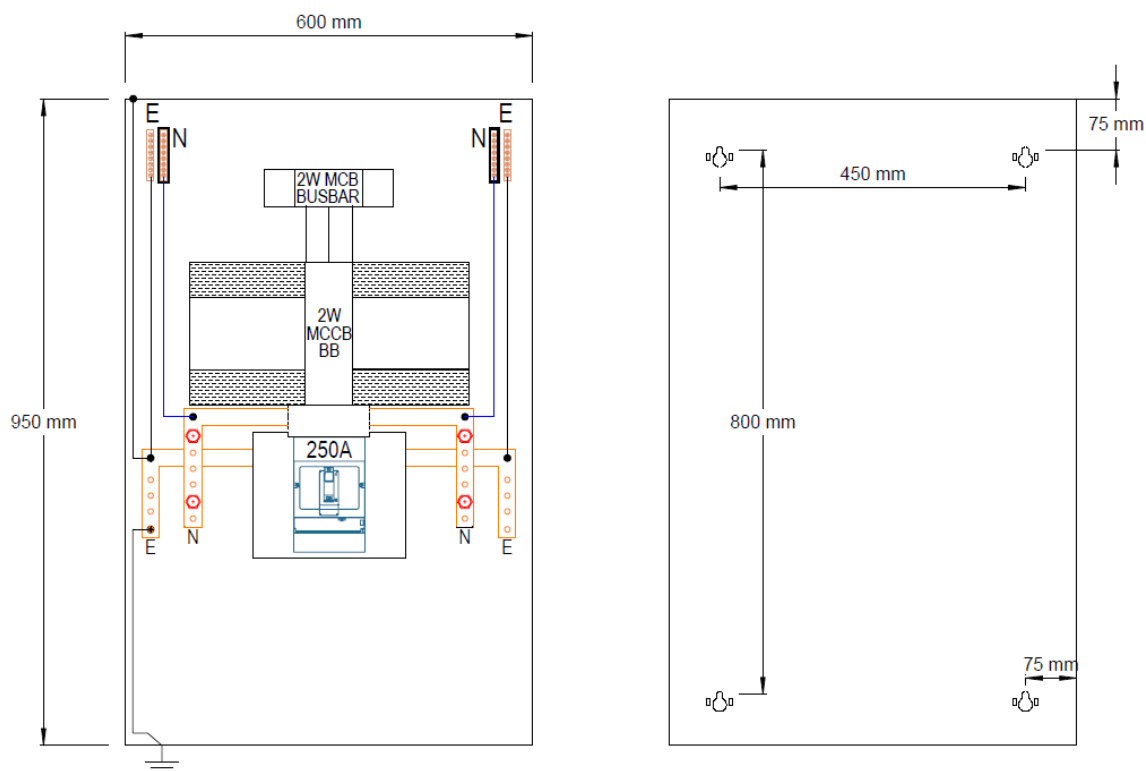
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Dimensions.



Additional information

Usage	Intended for use by skilled persons or instructed persons.
Electrical	EMC environment: Environment type A.
Installation	Service conditions: Wiring of this product must comply with current IEE regulations. Units are intended for indoor use, dry conditions and NOT where high levels of humidity and temperature are experienced.