

Product Code	Product Range	Issue No.	Issue Date	Issue By
MCENC6F	MC	B	July 2026	T.T.

Description.

Steel enclosure for housing a 4 pole MCCB. The housing can accommodate 250A (large frame) to 630A MCCB's.

Features

Compliments Proteus MC range products.



General Characteristics

MCCB Current Rating (In) at 40°C (order separately)	630A maximum.
MCCB rated operational voltage (Ue) AC50-60Hz	230 / 400V AC
MCCB Rated Ultimate Short-Circuit Capacity (Icu)	36kA at 415V AC 50/60Hz
Ingress Protection (IP)	3X
Enclosure	1.6mm mild steel
Front cover	Screw fixed
Cable entry facility.	Plain plate top and bottom. Drill to suit on site.
Finish	RAL 7035, Matt Grey. Electrostatically applied.
Approximate weight (kg)	20

Suitable MCCB's: MC250FALF, MC315FA, MC400FA, MC500FA, MC630FA.

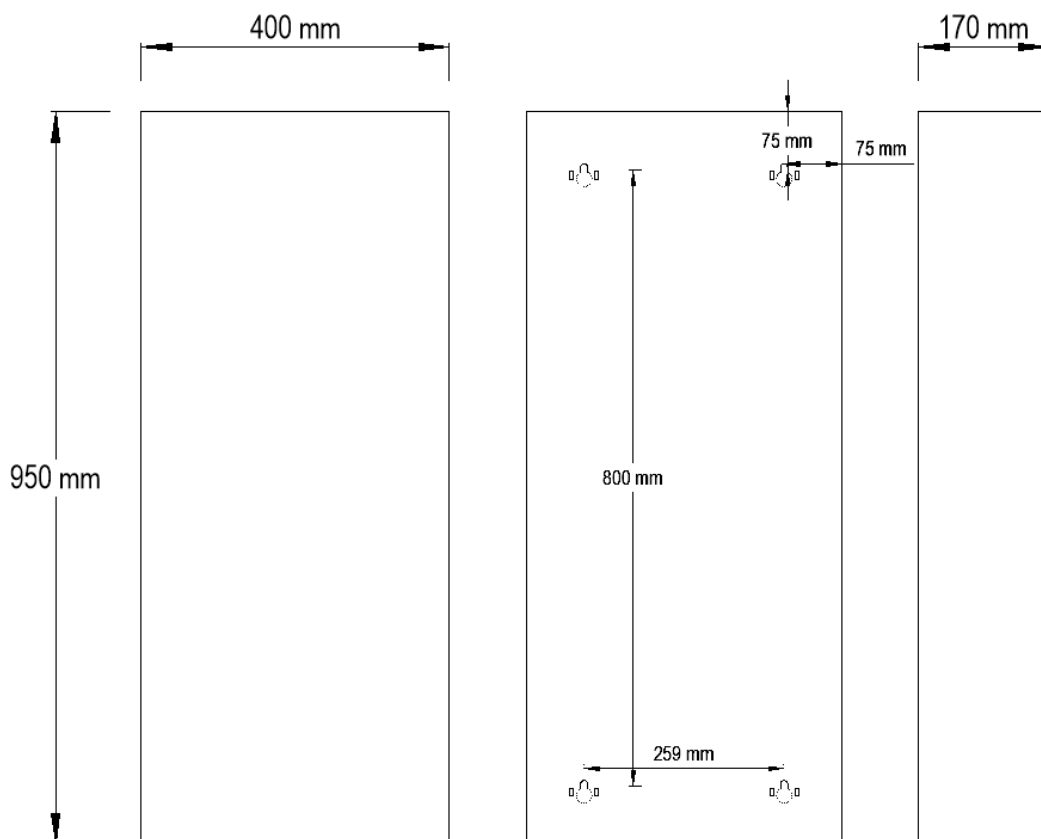
This enclosure MUST NOT be used to house other manufacturers MCCB's. Use only Proteus MC range.

Ensure rear vents are not obstructed.

Do not obstruct the vents in the enclosure rear.

Refit cover before switching MCCB on.

Enclosure 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.