

| Product Code | Product Range | Issue No. | Issue Date | Issue By |
|--------------|---------------|-----------|------------|----------|
| MCE400F      | MC            | A         | July 2026  | T.T.     |

## Description

400A 4 pole MCCB mounted in a MCENC6F steel enclosure.

## Features

Compact design.  
Standard calibration is at 40°C.  
Current limiting MCCB.



## General Characteristics

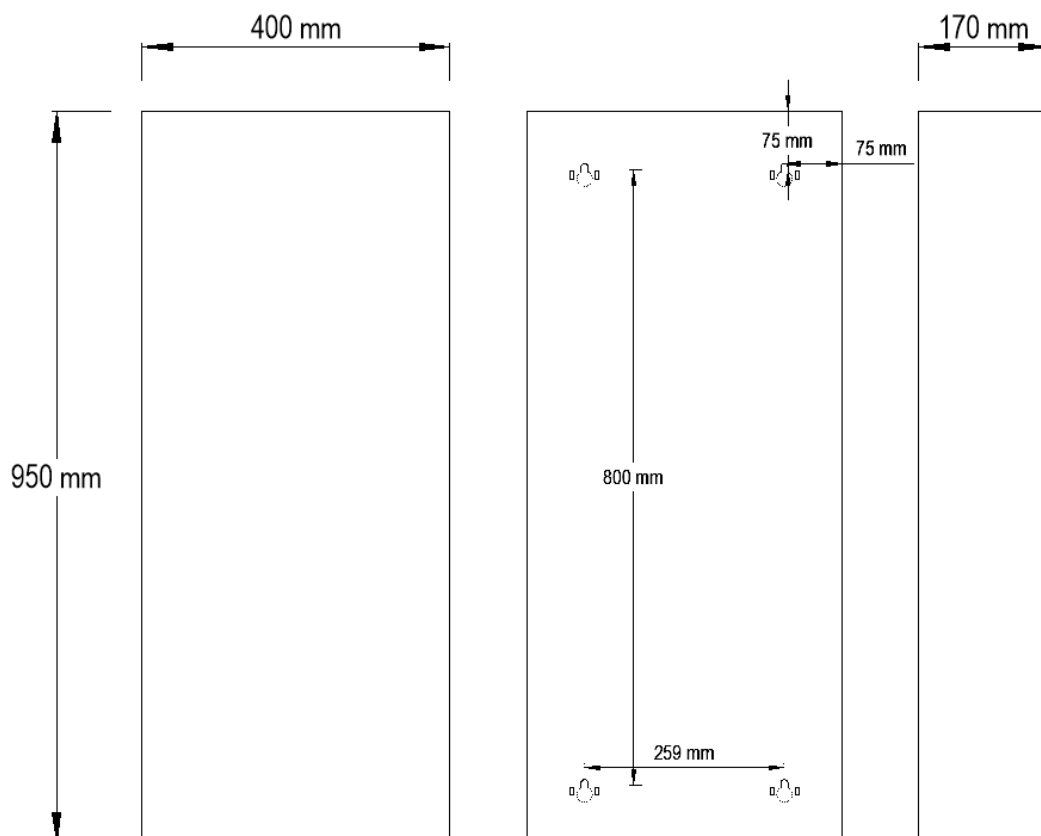
|                                             |                                                    |
|---------------------------------------------|----------------------------------------------------|
| Standards                                   | BS EN 60947-1 & 2.                                 |
| Current Rating (In) at 40°C                 | 400A                                               |
| Rated operational voltage (Ue) AC50-60Hz    | 230 / 400V AC                                      |
| Rated Insulation Voltage (Ui) AC 50-60Hz    | 690V                                               |
| MCCB trip unit type                         | Thermal / magnetic, Category A                     |
| Rated Ultimate Short-Circuit Capacity (Icu) | 36kA at 415V AC 50/60Hz                            |
| Number of poles                             | 4 (switched)                                       |
| Polarity                                    | Bi-directional                                     |
| Ingress Protection (IP)                     | 3X                                                 |
| Front cover                                 | Screw fixed                                        |
| Approximate weight kg                       | 28                                                 |
| Pollution Degree                            | III                                                |
| Enclosure                                   | Mild steel                                         |
| Cable entry facility.                       | Plain plate top and bottom. Drill to suit on site. |
| Finish                                      | RAL 7035, Matt Grey. Electrostatically applied.    |

## MCCB part number

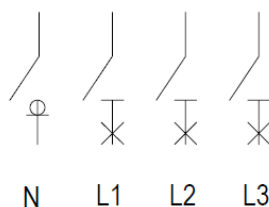
**MC400FA**

For full details of MCCB download data sheet from [www.proteusswitchgear.com](http://www.proteusswitchgear.com)

## Enclosure Dimensions



## Connection.



Supply can be made to either top or bottom terminals.

## 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 <b>NOT</b> where high levels of humidity and temperature are experienced. |