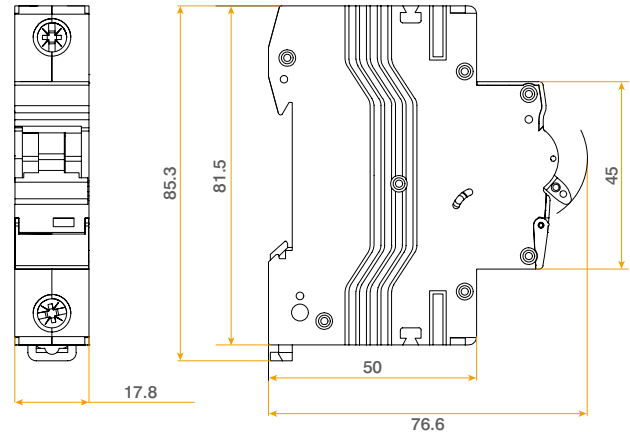


Product Code: CU1MCB40D10

Description: 1 Pole True 10kA D Curve 40A MCB



## General Information

|                                         |                                |
|-----------------------------------------|--------------------------------|
| Dimensions (mm)                         | 17.8 (W) x 85.3 (H) x 76.6 (D) |
| Colour                                  | Light Grey                     |
| Rated Operational Voltage (AC) (Ue)     | 230/400                        |
| Frequency (Hz)                          | 50/60                          |
| Maximum Rated Current (A) (In)          | 40                             |
| Rated Breaking Capacity (True kA) (Ics) | 10                             |
| Rated Insulation Voltage (V) (Ui)       | 500                            |
| Impulse Withstand Voltage (Uimp)        | 4000                           |
| Endurance Mechanical Operations         | 10000                          |
| Endurance Electrical Operations         | 4000                           |
| Trip Curve                              | D                              |
| Trip Type                               | Thermal/Magnetic Release       |
| Thermal Operating limit                 | (1.13-1.45) x In               |
| Magnetic Operating Characteristics      | (10-20) x In                   |
| Device Terminals                        | Screwed Lug & Pin              |
| MCB Terminal Capacity - Flexible (mm²)  | 25                             |
| MCB Terminal Capacity - Rigid (mm²)     | 35                             |
| MCB Terminal Torque (Nm)                | 2                              |
| Number Of Poles                         | 1                              |
| Ingress Protection                      | IP20                           |
| Operational Temperature (°C)            | -5 to +40                      |
| Warranty (Years)                        | 3                              |

**Standards** BS EN 60898-1

**Additional Information** For cleaning / polishing of products, use only a soft, dry, clean cloth.

