

Product Code: CU1MCB40B

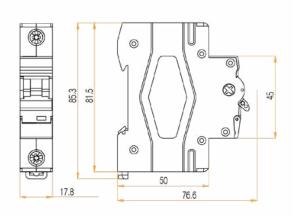
## **Technical Specification**

Luckinslive 425300233



Description: 1 Pole True 6kA B 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) 6

Rated Insulation Voltage (V) (UI) 500

Impulse Withstand Voltage (Uimp) 4000

Endurance Mechanical Operations 20000

Endurance Electrical Operations 8000

Trip Curve B

Trip Type Thermal/Magnetic Release

Thermal Operating limit (1.13-1.45) x In

Magnetic Operating Characteristics (3-5) x ln

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

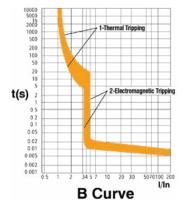
Ingress Protection IP20

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.



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