

Product Code: MCP201

Technical Specification

Luckinslive 437624224

Description: 50A 1 Gang Double Pole Plate Switch With LED





General Information

Dimensions (mm) 88 (W) \times 88 (H) \times 58 (D)

Plate Fixing Centres - Horizontal (mm) 60.3

Style Metal Clad Pro
Colour Dusty Grey
Insert Colour Polar White

Materials Front Plate & Mounting Box:

Electrophoretically Coated Steel

Insert, Switch & Rear Housing: Urea

Terminals: Brass

LED Lens: Polycarbonate

Terminal Screws: Steel & Yellow Passivated Contacts: Silver "on-lay" Copper / Brass

Internal Busbars: Formed Pressed Brass Earth Strap: Mild Steel
250 Frequency (Hz) 50

Operating Voltage (AC) 250 Resistive Load Rating (A) 50

Termination Type Screw

Terminal Size (mm) Ø6.5 Terminal Torque Value (Nm) 2.5

Terminal Capacity - Solid (mm²) 1 x 16

Double Pole Switch Yes Twin Earth Terminals Yes

LED Indicator Yes Indicator Colour Red

Product Marking On & Off Supplied Back Box Depth (mm) 50

Back Box Knockouts - Total (mm) 6 × Ø20

Back Box Knockouts - Top (mm) $1 \times \emptyset 20$ Back Box Knockouts - Bottom (mm) $1 \times \emptyset 20$ Back Box Knockouts - Left Side (mm) $2 \times \emptyset 20$ Back Box Knockouts - Right Side (mm) $1 \times \emptyset 20$

Back Box Knockouts - Rear (mm) 1 x Ø20
Back Box Earth Terminal Supplied Yes
Ingress Protection IP20

Operational Temperature (°C) -5 to +40 Warranty (Years) 20

vvarianty (1ears) 20

Standards BS EN 60669-1

Additional Information

LED Indicators are not designed to withstand insulation resistance testing at 500V. Carrying out insulation resistance testing at 500V may result in damage to the LED indicator. Please disconnect prior to insulation resistance testing.

Ensure that the mains supply is isolated before commencing installation and refer to the circuit diagram with the relevant product. Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal.





