essentials™

Product Code: CL201

Technical Specification

Description: 45A 1 Gang Double Pole Plate Switch With Neon



General Information

Dimensions (mm) 80 (W) x 80 (H) x 52 (D)

Plate Fixing Centres - Horizontal (mm) 60.3

> Style Metal Clad Finish Metal Clad Grey

Front Plate & Mounting Box: Materials

Insert, Switch & Rear Housing: Urea Electrophoretically Coated Steel

Neon Lens: Polycarbonate

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

Internal Busbars: Formed Pressed Brass

Earth Strap: Mild Steel Frequency (Hz) 50

Rated Voltage (V~) (Ue)

Resistive Load Rating (A) 45

Termination Type Screw

Terminal Size (mm) Ø6

Terminal Capacity - Solid (mm²) 1 x 16

> **Double Pole Switch** Yes

Twin Earth Terminals Yes

Indicator Colour Red

Terminal Torque Value (Nm) 2.5

Product Marking On & Off

Supplied Back Box Depth (mm)

Back Box Knockouts - Total (mm) 5 x Ø20

Back Box Knockouts - Top (mm) 2 x Ø20

Back Box Knockouts - Bottom (mm) 1 x Ø20 Back Box Earth Terminal Supplied Yes Operational Temperature (°C) -5 to +40

Warranty (Years)

Back Box Knockouts - Sides (mm) Back Box Knockouts - Rear (mm)

Standards BS EN 60669-1

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

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.

