essentials™

Product Code: CL202

Technical Specification

Description: 45A 2 Gang (Vertical) Double Pole Plate Switch



General Information

Dimensions (mm) 80 (W) x 140 (H) x 52 (D)

Plate Fixing Centres - Horizontal (mm) 120.6

Style Metal Clad Finish Metal Clad Grey

Materials Front Plate & Mounting Box:

Electrophoretically Coated Steel

Terminals: Brass Contacts: Silver "on-lay" Copper / Brass

Earth Strap: Mild Steel

Rated Voltage (V~) (Ue) 250 Frequency (Hz) 50

Insert, Switch & Rear Housing: Urea

Terminal Screws: Steel & Yellow Passivated

1 x Ø20

Internal Busbars: Formed Pressed Brass

Resistive Load Rating (A) 45

Termination Type Screw

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

Terminal Capacity - Solid (mm²) 1 x 16

Double Pole Switch Yes

Twin Earth Terminals Yes

Product Marking On & Off

Supplied Back Box Depth (mm) 50

Back Box Knockouts - Total (mm) $7 \times \emptyset 20$ Back Box Knockouts - Top (mm) $3 \times \emptyset 20$

Back Box Knockouts - Top (mm) 3 x Ø20 Back Box Knockouts - Sides (mm)

Back Box Knockouts - Bottom (mm) 2 x Ø20 Back Box Knockouts - Rear (mm)

Back Box Earth Terminal Supplied Yes
Operational Temperature (°C) -5 to +40

Warranty (Years) 10

Standards BS EN 60669-1

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

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.





