## essentials<sup>™</sup>

Product Code: CL202

## **Technical Specification**

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



## **General Information**

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

Finish Metal Clad Grey

Materials Front Plate & Pattress Box: Electrophoretically Coated Steel

Insert, Switch & Rear Housing: Urea

Terminals: Brass

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

Earth Strap: Mild Steel

Maximum Voltage 250V∼ 50Hz

Load Rating 45A

Plate Fixing Centres 120.6mm (Vertical Fixing)

 Terminal Size
 6mmø

 Terminal Torque
 2.5Nm

 Terminal Capacity
 1 x 16mm²

Double Pole Yes
Twin Earth Terminals Yes
Product Markings On, Off

Back Box Depth 50mm Supplied

Earth Terminal Provided Yes

Back Box Knockouts 7 x 20mm (3 on top, 2 on bottom, 1 on each side)

Operational Temperature -5°C to +40°C

Warranty 10 Years

**Standards** BS EN 60669-1:1999 +A1:2002 +A2:2008

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.

