

Technical Specification



Product Code: SIN500BKCH Description: 45A Ingot 1 Gang Double Pole Plate Switch Insert





Representative Image

General Information

Dimensions 82.5mm (W) x 82.5mm (H) x 2.5mm (D)

Insert Finish Black Insert With Polished Chrome Switch

Cover Plate Finishes Available BS (Brushed Stainless), CH (Polished Chrome), SS (Stainless Steel), BK (Matt Black) & PW (Polar

White)

Materials Insert: Polycarbonate

Rear Housing: Urea

Switch Cover: Stainless Steel

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
Fixing Centres 60.3mm

Plate Fixing Centres 60.3mm
Terminal Size 6mmø
Terminal Torque 2.5Nm

Terminal Capacity 1 x 16mm²

Double Pole Yes

Twin Earth Terminals Yes
Ingress Protection IP20
Back Box Depth 47mm

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.



Technical Specification



Product Code: SIN500BKCH Description: 45A Ingot 1 Gang Double Pole Plate Switch Insert

Compatible Cover Plates

Plate Dimensions 86mm (W) x 86mm (H) x 4mm (D)

Cover Plate Finishes Available BS (Brushed Stainless), CH (Polished Chrome), SS (Stainless Steel), BK (Matt Black) & PW (Polar

White'

Materials: Decorative: Stainless Steel, Black & Polar White: Polycarbonate







SCP200CH



SCP200SS



SCP200BK



SCP200PW