



Technical Specification

Product Code: SIN502BKCH

Description: 45A Ingot 2 Gang (Vertica) Double Pole Plate Switch Insert





Representative Image

General Information	
Dimensions	82.5mm (W) x 142.5mm (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
Plate Fixing Centres	120.6mm (Vertical Fixing)
Terminal Size	6mmø
Terminal Torque	2.5Nm
Terminal Capacity	1 x 16mm ²
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.

Scolmore Park, Landsberg, Lichfield Road Industrial Estate, Tamworth, Staffordshire, B79 7XB United Kingdom **T:** +44 (0)1827 63454 | **F:** +44 (0)1827 63362 **E**: sales@scolmore.com | **W:** scolmore.com

Page 1 of 2 Rev.1.3 Errors & Omissions excluded. Specification is subject to change without notice.



Technical Specification



Product Code: SIN502BKCH

Description: 45A Ingot 2 Gang (Vertica) Double Pole Plate Switch Insert

Compatible Cover Plates Plate Dimensions 86mm (W) × 146mm (H) × 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 Image: SCP202BS SCP202CH SCP202CH SCP202SS



SCP202BK



SCP202PW

Scolmore Park, Landsberg, Lichfield Road Industrial Estate, Tamworth, Staffordshire, B79 7XB United Kingdom **T:** +44 (0)1827 63454 | **F:** +44 (0)1827 63362 **E:** sales@scolmore.com | **W:** scolmore.com

Page 2 of 2 Rev.1.3 Errors & Omissions excluded. Specification is subject to change without notice.