



# **Technical Specification**

#### Product Code: SIN411BKCH

Description: 10AX Ingot 1 Gang 2 Way Plate Switch Insert





#### **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) & RD (Red)
Materials	Insert: Polycarbonate Switch Cover: Stainless Steel Rear Housing: Nylon 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	10AX (Suitable for Inductive Loads)
Plate Fixing Centres	60.3mm
Terminal Size	3.5mmø
Terminal Torque	0.5Nm
Terminal Capacity	4 x 1.5mm <sup>2</sup> or 2 x 2.5mm <sup>2</sup>
Two Way	Yes
Ingress Protection	IP20
Back Box Depth	25mm Minimum
Termination Type	Screw
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. Interchangeable with modules in the MiniGrid Range.





## **Technical Specification**



Product Code: SIN411BKCH

Description: 10AX Ingot 1 Gang 2 Way Plate Switch Insert

### **Compatible Cover Plates**

86mm (W) x 86mm (H) x 4mm (D) **Plate Dimensions** BS (Brushed Stainless), CH (Polished Chrome), SS (Stainless Steel), BK (Matt Black), PW (Polar Cover Plate Finishes Available White) & RD (Red) Materials: Decorative: Stainless Steel, Black, Polar White & Red: Polycarbonate

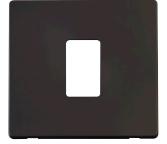




SCP401CH

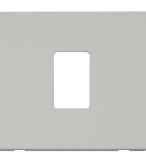


SCP401SS



SCP401BS

SCP401BK



SCP401PW



SCP401RD

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.1.4 Errors & Omissions excluded. Specification is subject to change without notice.