

**Product Code:** SIN502PWBS

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



Representative Image

## General Information

|                                       |   |
|---------------------------------------|---|
| <b>Dimensions</b>                     | 82.5mm (W) x 142.5mm (H) x 2.5mm (D)  |
| <b>Insert Finish</b>                  | Polar White Insert With Brushed Stainless Switch  |
| <b>Cover Plate Finishes Available</b> | BS (Brushed Stainless), CH (Polished Chrome), SS (Stainless Steel), BK (Matt Black) & PW (Polar White)  |
| <b>Materials</b>                      | Insert: Polycarbonate<br>Rear Housing: Urea<br>Switch Cover: Stainless Steel<br>Terminals: Brass<br>Terminal Screws: Steel & Yellow Passivated<br>Contacts: Silver "on-lay" Copper / Brass<br>Internal Busbars: Formed Pressed Brass<br>Earth Strap: Mild Steel |
| <b>Maximum Voltage</b>                | 250V~ 50Hz  |
| <b>Load Rating</b>                    | 45A   |
| <b>Plate Fixing Centres</b>           | 120.6mm (Vertical Fixing)   |
| <b>Terminal Size</b>                  | 6mmø  |
| <b>Terminal Torque</b>                | 2.5Nm   |
| <b>Terminal Capacity</b>              | 1 x 16mm <sup>2</sup>   |
| <b>Double Pole</b>                    | Yes   |
| <b>Twin Earth Terminals</b>           | Yes   |
| <b>Ingress Protection</b>             | IP20  |
| <b>Back Box Depth</b>                 | 47mm  |
| <b>Operational Temperature</b>        | -5°C to +40°C   |
| <b>Warranty</b>                       | 10 Years  |
| <b>Standards</b>                      | 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.

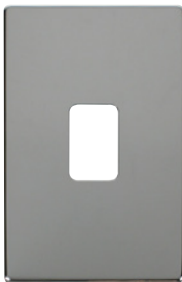
Product Code: SIN502PWBS

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

| Compatible Cover Plates        |  |
|--------------------------------|--|
| Plate Dimensions               | 86mm (W) x 146mm (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  |



SCP202BS



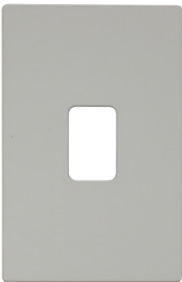
SCP202CH



SCP202SS



SCP202BK



SCP202PW