definity™ COMPLETE

# Technical Specification

CLiCK® Scolmore GROUP

**Product Code:** SFBK202BK **Description:** 50A 2 Gang (Vertical) Double Pole Plate Switch





## General Information

| | |
|---|---|
| Insert Dimensions (mm) | 82.5 (W) x 142.5 (H) x 2.5 (D) |
| Plate Dimensions (mm) | 86 (W) x 1466 (H) x 4 (D) |
| Plate Fixing Centres - Vertical (mm) | 120.6 |
| Style | Screwless Complete |
| Finish | Matt Black |
| Insert Colour | Black |
| Compatible Cover Plate | SCP202# |
| Materials | Cover Plate: Polycarbonate<br>Switch & Rear Housing: Urea<br>Terminal Screws: Steel & Yellow Passivated<br>Internal Busbars: Formed Pressed Brass |
| | Insert: Polycarbonate<br>Terminals: Brass<br>Contacts: Silver "on-lay" Copper / Brass<br>Earth Strap: Mild Steel |
| Anti Microbial Certified | No |
| Rated Voltage (V~) (Ue) | 250 |
| Frequency (Hz) | 50 |
| Resistive Load Rating (A) | 50 |
| Termination Type | Screw |
| Terminal Size (mm) | Ø6 |
| Terminal Torque Value (Nm) | 2.5 |
| Terminal Capacity - Solid ($mm^2$) | 1 x 16 |
| Double Pole Switch | Yes |
| Twin Earth Terminals | Yes |
| Minimum Back Box Depth (mm) | 47 |
| Ingress Protection | IP20 |
| Operational Temperature (°C) | -5 to +40 |
| Warranty (Years) | 10 |

**Standards** BS EN 60669-1

**Additional Information**

For cleaning / polishing of products, use only a soft, dry, clean cloth.
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 House, Mariner, Lichfield Road Industrial Estate,
Tamworth, Staffordshire, B79 7UL United Kingdom
**T:** +44 (0)1827 63454 | **F:** +44 (0)1827 63362
**E**: sales@scolmore.com | **W:** scolmore.com

CE UKCA

DoC Installation