

Technical Specification

Product Code: SFBZ502BK

Description: 50A Ingot 2 Gang (Vertical) Double Pole Plate Switch







Insert: Polycarbonate

Switch Cover: Stainless Steel

Terminal Screws: Steel & Yellow Passivated

Internal Busbars: Formed Pressed Brass

General Information

 $\textbf{Insert Dimensions (mm)} \hspace{0.3cm} 82.5 \hspace{0.1cm} (\text{W}) \hspace{0.1cm} \times \hspace{0.1cm} 142.5 \hspace{0.1cm} (\text{H}) \hspace{0.1cm} \times \hspace{0.1cm} 2.5 \hspace{0.1cm} (\text{D})$

Plate Dimensions (mm) $86 \text{ (W)} \times 1466 \text{ (H)} \times 4 \text{ (D)}$

Plate Fixing Centres - Vertical (mm) 120.6

Style Screwless Complete

Finish Matt Bronze

Insert Colour Black

Compatible Cover Plate SCP202#

Materials Cover Plate: Stainless Steel

Rear Housing: Urea

Terminals: Brass

Contacts: Silver "on-lay" Copper / Brass

Earth Strap: Mild Steel

Anti Microbial Certified No

Operating Voltage (AC) 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 (mm²) 1×16

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) 20

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









