

Technical Specification

CLICK® Scolmoregroup

Product Code: SFBZ586BK

Description: 13A Ingot 2 Gang Switched Socket Outlet With Type A & C USB (4.2A) Outlets





PCB: Mixed Components

General Information

 $\textbf{Insert Dimensions (mm)} \quad \text{142.5 (W)} \times \text{82.5 (H)} \times \text{2.5 (D)}$

Plate Dimensions (mm) $146 \text{ (W)} \times 86 \text{ (H)} \times 4 \text{ (D)}$

Plate Fixing Centres - Horizontal (mm) 120.6

Style Screwless Complete

Finish Matt Bronze

Insert Colour Black

Compatible Cover Plate SCP486#

MaterialsCover Plate: Stainless SteelInsert: PolycarbonateRear Housing: NylonTerminals: Brass

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Terminal Screws: Steel & Yellow Passivated Contacts: Silver "on-lay" Copper / Brass

Internal Busbars: Formed Pressed Brass

Earth Strap: Mild Steel

Anti Microbial Certified No

Operating Voltage (AC) 250 Frequency (Hz) 50

Resistive Load Rating (A) 13

USB Output Type USB Type 'A' & Type 'C'

USB Number Of Outputs 2 USB Charging Total Load (A) 4.2 USB Charging Voltage (V DC) 5 USB Standby Current (mA) 2

Termination Type Screw

Terminal Size (mm) Ø5 Terminal Torque Value (Nm) 1.2

Terminal Capacity - Solid (mm²) 3 x 2.5 or 2 x 4

Single Pole Switched Yes 3 Pin Safety Shuttered Yes Twin Earth Terminals Yes

Product Marking DC, 5V 3A, 5V 2.4A max, 4.2A

Minimum Back Box Depth (mm) 35 Ingress Protection IP20

Operational Temperature (°C) -5 to +40

Warranty (Years) 20 Warranty - Electronics (Years) 2

Standards BS 1363-2: 2016 +A1: 2018, BS EN IEC 62368-1, BS EN 62680-1-1

Additional Information

For cleaning / polishing of products, use only a soft, dry, clean cloth.

The USB circuits within this socket outlet are designed to withstand insulation resistance tests at 500V.

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.

Independent Charging: 5V DC, 4.2A - USB Type A (2.4A), USB Type C (3A)

Dual Charging: 5V DC, 4.2A - USB Type A (1.2A), USB Type C (3A)

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