

Technical Specification

Product Code: SFBZ585BK

Description: 13A Ingot 1 Gang Switched Socket Outlet With Type A & C USB (4A) Outlets







PCB: Mixed Components

General Information

Insert Dimensions (mm) 82.5 (W) x 82.5 (H) x 2.5 (D)

Plate Dimensions (mm) 86 (W) x 86 (H) x 4 (D)

Plate Fixing Centres - Horizontal (mm) 60.3

> Style Screwless Complete

Finish Matt Bronze

Insert Colour Black

Compatible Cover Plate SCP485#

Materials Cover Plate: Stainless Steel Insert: Polycarbonate 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

250 Frequency (Hz) 50

Operating Voltage (AC) Resistive Load Rating (A) 13

Anti Microbial Certified

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

USB Number Of Outputs USB Charging Total Load (A) USB Standby Current (W) USB Charging Voltage (V DC)

> Termination Type Screw

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

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

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

> > Product Marking 5V DC 4A (SHARED)

Minimum Back Box Depth (mm) 35 Ingress Protection IP20

Operational Temperature (°C) -5 to +40

Warranty (Years) 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, 4A - USB Type A (2.4A), USB Type C (3A)

Dual Charging: 5V DC, 4A - USB Type A (1.2A), USB Type C (3A)

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