

## **Technical Specification**

Product Code: SIN580PWCH

**Description:** 13A Ingot 2 Gang Switched Socket Outlet With Twin 2.1A USB Outlets

nsert





## **General Information**

**Insert Dimensions (mm)** 142.5 (W) x 82.5 (H) x 2.5 (D)

Plate Fixing Centres - Horizontal (mm) 120.6

Style Screwless Insert
Finish Polished Chrome
Insert Colour Polar White

Compatible Cover Plate SCP480#

Materials 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

PCB: Mixed Components

Anti Microbial Certified No
Rated Voltage (V~) (Ue) 250 Frequency (Hz) 50

Resistive Load Rating (A) 13

**USB Output Type** USB Type "A"

USB Number Of Outputs 2 USB Charging Total Load (A) 2.1 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
Twin Earth Terminals Yes

Product Marking USB 5V 2.1A

Minimum Back Box Depth (mm) 35

Ingress Protection IP20

Operational Temperature (°C) -5 to +40

Warranty (Years) 10 Warranty - Electronics (Years) 1

**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.







## **Technical Specification**



Product Code: SCP480\*\*

Description: 13A 2 Gang Switched Safety Shutter Socket Outlet With Type A & C USB

(4.2A) Outlets Cover Plate

## **General Information**

**Dimensions (mm)** 146 (W) x 86 (H) x 4 (D)

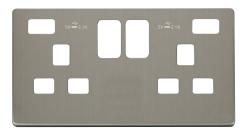
Finishes Available BS (Brushed Stainless), CH (Polished Chrome), SS (Stainless Steel), MB (Metal Black), MW (Metal

White), BK (Matt Black) & PW (Polar White)

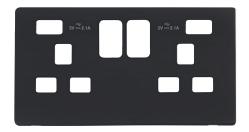
Plate Materials Decorative & Metal Black or White: Stainless Steel, Black & Polar White: Polycarbonate

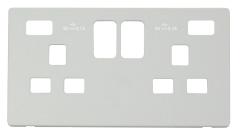






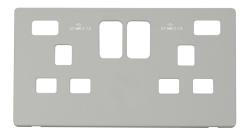
SCP480BS SCP480CH SCP480SS







SCP480MB SCP480MW SCP480BK



SCP480PW