

Technical Specification

Product Code: VPCH580BK

Description: 13A Ingot 2 Gang Switched Socket Outlet With Twin USB (Total 4.2A)





Insert: Urea

USB Charging Total Load (A)

USB Standby Current (mA)

Terminal Torque Value (Nm)

Switch Cover: Stainless Steel

Earth Strap: Mild Steel

Frequency (Hz) 50

Terminal Screws: Steel & Yellow Passivated

4.2

Internal Busbars: Formed Pressed Brass

General Information

Plate Dimensions (mm) 146 (W) x 88 (H) x 8 (D) Dimensions With Gasket (mm) 149 (W) x 91 (H) x 9 (D)

Plate Fixing Centres - Horizontal (mm)

Style Victorian

Finish Polished Chrome

Insert Colour Black Gasket Colour

> Materials Front Plate: Stainless Steel

Housing: Nylon

Terminals: Brass

Contacts: Silver "on-lay" Copper / Brass

PCB: Mixed Components

Rated Voltage (V~) (Ue) 250 Resistive Load Rating (A) 13

USB Output Type USB Type "A"

USB Number Of Outputs 2

USB Charging Voltage (V DC)

Anti Microbial Certified

Termination Type Screw

Terminal Size (mm) Ø5

3 x 2.5 or 2 x 4

Terminal Capacity - Solid (mm²)

Single Pole Switched Yes Twin Earth Terminals

> Product Marking USB 5V 2.1A

Minimum Back Box Depth (mm) 25

> Ingress Protection IP20

Operational Temperature (°C) -5 to +40

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

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.



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