

Technical Specification



Product Code: VPCH570BK Description: 13A Ingot 2 Gang Switched Socket Outlet With Single 2.1A USB Outlet





General Information

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

Plate Fixing Centres - Horizontal (mm) 120.6

Anti Microbial Certified Rated Voltage (V~) (Ue)

Style Victorian

Finish Polished Chrome

Insert Colour Black
Gasket Colour Black

Materials Front Plate: Stainless Steel

Housing: Nylon Switch Cover: Stainless Steel

Terminals: Brass

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

Internal Busbars: Formed Pressed Brass

Insert: Urea

PCB: Mixed Components

Earth Strap: Mild Steel

Frequency (Hz) 50

Resistive Load Rating (A) 13

USB Output Type USB Type "A"

250

USB Number Of Outputs 1 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) 25

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.

