Technical Specification

Product Code: VPSC586WH **Description:** 13A Ingot 2 Gang Switched Safety Shutter Socket Outlet With Type A & C USB (4.2A) Outlets





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)	120.6
Style	Victorian
Finish	Satin Chrome
Insert Colour	White
Gasket Colour	White
Materials	Front Plate: Stainless Steel Housing: Nylon Terminals: Brass Contacts: Silver "on-lay" Copper / Brass PCB: Mixed Components Insert: Urea Switch Cover: Stainless Steel Terminal Screws: Steel & Yellow Passivated Internal Busbars: Formed Pressed Brass Earth Strap: Mild Steel
Anti Microbial Certified	No
Rated Voltage (V~) (Ue)	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 (mm^2)	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)	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.
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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DoC Installation