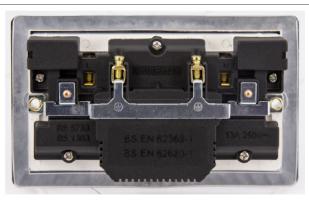


Technical Specification

Product Code: FPBS580WH

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





General Information

Plate Dimensions 146mm (W) x 88mm (H) x 1.3mm (D) **Dimensions With Gasket** 146mm (W) x 88mm (H) x 3mm (D) Flat Plate Brushed Stainless Plate Design & Finish

Insert Colour

Materials Front Plate: Stainless Steel

Housing: Nylon

Terminals: Brass Contacts: Silver "on-lay" Copper / Brass

PCB: Mixed Components

Maximum Voltage 250V~ 50Hz

Load Rating 13A Plate Fixing Centres 120.6mm Terminal Size 5mmø **Terminal Torque** 1.2Nm

Terminal Capacity 3 x 2.5mm² or 2 x 4mm²

Single Pole Yes Twin Earth Terminals Yes

USB Charging Output Total 5V DC, 4.2A

Number Of USB Outputs

USB Type USB Type "A"

USB Standby Current 2mA

USB 5V 2.1A **Product Markings**

Ingress Protection IP20

Back Box Depth 35mm Minimum

Termination Type Screw

Operational Temperature -5°C to +40°C

> Warranty 10 Years, 1 Year Electronics **Standards** BS 1363-2: 2016 +A1: 2018

BS EN 62368-1: 2014, BS EN 62680-1-1: 2015

Additional Information 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.

Insert: Urea

Switch Cover: Stainless Steel

Terminal Screws: Steel & Yellow Passivated Internal Busbars: Formed Pressed Brass

Earth Strap: Mild Steel





