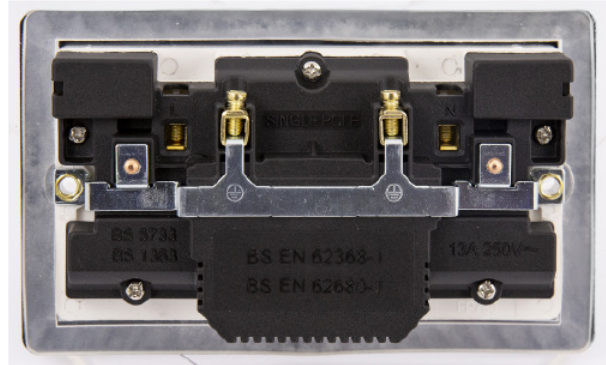
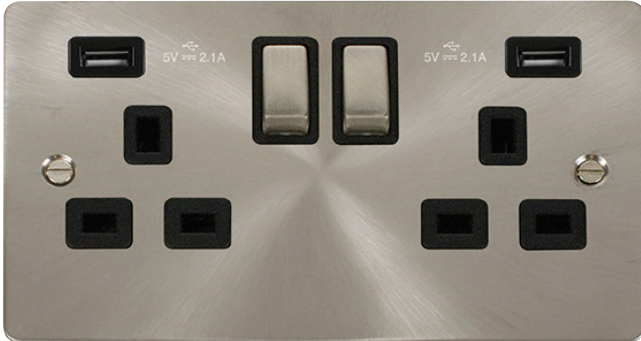


Product Code: FPBS580BK

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



**General Information**

Plate Dimensions	146mm (W) x 88mm (H) x 1.3mm (D)	
Dimensions With Gasket	146mm (W) x 88mm (H) x 3mm (D)	
Plate Design & Finish	Flat Plate Brushed Stainless	
Insert Colour	Black	
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
Maximum Voltage	250V~ 50Hz	
Load Rating	13A	
Plate Fixing Centres	120.6mm	
Terminal Size	5mmø	
Terminal Torque	1.2Nm	
Terminal Capacity	3 x 2.5mm <sup>2</sup> or 2 x 4mm <sup>2</sup>	
Single Pole	Yes	
Twin Earth Terminals	Yes	
USB Charging Output Total	5V DC, 4.2A	
Number Of USB Outputs	2	
USB Type	USB Type "A"	
USB Standby Current	2mA	
Product Markings	USB 5V 2.1A	
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.

UK Design Registration: 3015621