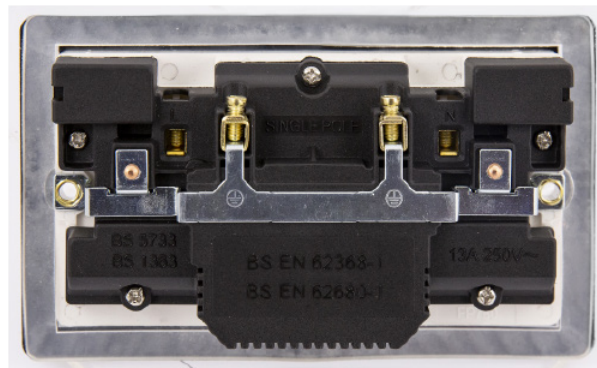


Product Code: FPBN580BK

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



General Information

Plate Dimensions (mm)	146 (W) x 88 (H) x 1.3 (D)	
Dimensions With Gasket (mm)	146 (W) x 88 (H) x 3 (D)	
Plate Fixing Centres - Horizontal (mm)	120.6	
Style	Flat Plate	
Finish	Black Nickel	
Insert Colour	Black	
Gasket Colour	Transparent (Neoprene)	
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"	
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 (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)	35	
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.