define®

Technical Specification

Product Code: FPBS1585BKRB

Description: 13A Ingot 1 Gang Switched Socket Outlet With Type A & C USB (4A) Outlets





General Information

Dimensions (mm)	86 (W) x 86 (H) x 28 (D)		
Plate Dimensions (mm)	86 (W) x 86 (H) x 1.3 (D)		
Dimensions With Gasket (mm)	86 (W) x 86 (H) x 3 (D)		
Plate Fixing Centres - Horizontal (mm)	60.3		
Style	Flat Plate		
Finish	Brushed Stainless		
Insert Colour	Black		
Gasket Colour	Transparent (Neoprene)		
Materials	Front Plate: Stainless Steel	Insert: Urea	
	Housing: Nylon	Switch Cover: Stainless Steel	
	Terminals: Brass	Terminal Screws: Steel & Yellow Passivated	
	Contacts: Silver "on-lay" Copper / Brass	Internal Busbars: Formed Pressed Brass	
	PCB: Mixed Components	Earth Strap: Mild Steel	
Operating Voltage (AC)	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
USB Charging Voltage (V DC)	5	USB Standby Current (W)	0.1
Termination Type	Screw		
Terminal Size (mm)	Ø5	Terminal Torque Value (Nm)	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		
Switch Legend Design	Block		
Switch Legend Colour	Red		
Product Marking	5V DC 4A (SHARED)		
Minimum Back Box Depth (mm)	35		
Ingress Protection	IP20		
Operational Temperature (°C)	-5 to +40		
Warranty (Years)	20	Warranty - Electronics (Years)	2

Standards BS 1363-2, BS EN IEC 62368-1, BS EN 62680-1-1

Additional Information

For cleaning / polishing of products, use only a soft, dry, clean cloth.
Intelligent chip incorporated within the USB PCB adjusts the output according to the load connected.
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, 4A – USB Type A (2.4A), USB Type C (3A)
Dual Charging: 5V DC, 4A - USB Type A (1.2A), USB Type C (3A)

UK Design Registration: 3015621

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