

Technical Specification

Product Code: VPBN586BK

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



General Information

Dimensions	146mm (W) x 88mm (H) x 8mm (D)	
Dimensions With Gasket	149mm (W) x 91mm (H) x 9mm (D)	
Plate Design & Finish	Victorian Black Nickel	
Insert & Gasket Colour	Black	
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
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 ² or 2 x 4mm ²	
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" & Type "C"	
USB Standby Current	2mA	
Product Markings	DC, 5V 3A, 5V 2.4A max, 4.2A	
Ingress Protection	IP20	
Back Box Depth	25mm 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

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)