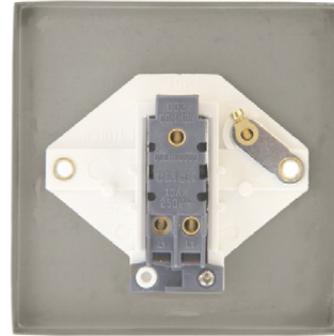


# Technical Specification

**Product Code:** VPBN011BK

**Description:** 10AX 1 Gang 2 Way Plate Switch



### General Information

<b>Plate Dimensions (mm)</b>	88 (W) x 88 (H) x 8 (D)	
<b>Dimensions With Gasket (mm)</b>	91 (W) x 91 (H) x 9 (D)	
<b>Plate Fixing Centres - Horizontal (mm)</b>	60.3	
<b>MiniGrid Plate (Gang)</b>	1	
<b>MiniGrid Single Width Module Quantity</b>	1	
<b>MiniGrid Double Width Module Quantity</b>	0	
<b>Style</b>	Victorian	
<b>Finish</b>	Black Nickel	
<b>Insert Colour</b>	Black	
<b>Gasket Colour</b>	Black	
<b>Materials</b>	Front Plate: Stainless Steel Rear Housing: Nylon Terminal Screws: Steel & Yellow Passivated Internal Busbars: Formed Pressed Brass Gasket: Nylon	Insert & Rocker Switch: Urea Terminals: Brass Contacts: Silver "on-lay" Copper / Brass Earth Strap: Mild Steel
<b>Anti Microbial Certified</b>	No	
<b>Rated Voltage (V~) (Ue)</b>	250	<b>Frequency (Hz)</b> 50
<b>Inductive Load Rating (AX)</b>	10	
<b>Load Rating Comments</b>	Suitable for Inductive Loads	
<b>Termination Type</b>	Screw	
<b>Terminal Size (mm)</b>	Ø3.5	<b>Terminal Torque Value (Nm)</b> 0.5
<b>Terminal Capacity - Solid (mm²)</b>	4 x 1.5 or 2 x 2.5	
<b>Modular Rocker Switches</b>	Yes	
<b>2 Way Switch</b>	Yes	
<b>Minimum Back Box Depth (mm)</b>	16	
<b>Ingress Protection</b>	IP20	
<b>Operational Temperature (°C)</b>	-5 to +40	
<b>Warranty (Years)</b>	10	

**Standards** BS EN 60669-1

### Additional Information

For cleaning / polishing of products, use only a soft, dry, clean cloth.  
 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.  
 Interchangeable with modules in the MiniGrid Range.