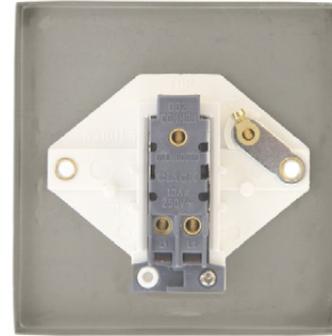# Technical Specification

Product Code: VPCH411BK   **Description:** 10AX Ingot 1 Gang 2 Way Plate Switch

General Information

Plate Dimensions (mm)	88 (W) x 88 (H) x 8 (D)
Dimensions With Gasket (mm)	91 (W) x 91 (H) x 9 (D)
Plate Fixing Centres - Horizontal (mm)	60.3
MiniGrid Plate (Gang)	1
MiniGrid Single Width Module Quantity	1
MiniGrid Double Width Module Quantity	0
Style	Victorian
Finish	Polished Chrome
Insert Colour	Black
Gasket Colour	Black

Materials	Front Plate: Stainless Steel	Insert: Urea
	Switch Cover: Stainless Steel	Rear Housing: Nylon
	Terminals: Brass	Terminal Screws: Steel & Yellow Passivated
	Contacts: Silver "on-lay" Copper / Brass	Internal Busbars: Formed Pressed Brass
	Earth Strap: Mild Steel	Gasket: Nylon

Anti Microbial Certified	No		
Rated Voltage (V~) (Ue)	250	**Frequency (Hz)**	50
Inductive Load Rating (AX)	10		
Load Rating Comments	Suitable for Inductive Loads		
Termination Type	Screw		
Terminal Size (mm)	Ø3.5	**Terminal Torque Value (Nm)**	0.5
Terminal Capacity - Solid (mm²)	4 x 1.5 or 2 x 2.5		
Modular Rocker Switches	Yes		
2 Way Switch	Yes		
Minimum Back Box Depth (mm)	16		
Ingress Protection	IP20		
Operational Temperature (°C)	-5 to +40		
Warranty (Years)	10		

Standards	BS EN 60669-1: 2018

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.
	Interchangeable with modules in the MiniGrid Range. **MINIGRID**®

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