

# Technical Specification

**Product Code:** VPSC421

**Description:** 10AX 1 Gang 2 Way Toggle 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	
Style	Victorian	
Finish	Satin Chrome	
Gasket Colour	Supplied With Both Black & White Gasket	
Switch Finish	Pearl Nickel	
Materials	Front Plate: Stainless Steel	Switch Front & Nut: Cast Zinc
	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)	4.9 x 4.1	Terminal Torque Value (Nm) 1.2
Terminal Capacity - Solid (mm <sup>2</sup> )	4 x 1.5 or 2 x 2.5	
Modular Rocker Switches	Yes	
2 Way Switch	Yes	
Minimum Back Box Depth (mm)	25	
Ingress Protection	IP20	
Operational Temperature (°C)	-5 to +40	
Warranty (Years)	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. Intermediate toggle switches modules are available which interchange with the modules fitted. Order MDg125PN for pearl nickel finish.