

Technical Specification



Product Code: VPSS421 **Description:** 10AX 1 Gang 2 Way Toggle Plate Switch





Representative Image

General Information

Dimensions 88mm (W) x 88mm (H) x 8mm (D) **Dimensions With Gasket** 91mm (W) x 91mm (H) x 9mm (D)

Plate Design & Finish Victorian Stainless Steel

> **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

Maximum Voltage 250V~ 50Hz

Load Rating 10AX (Suitable for Inductive Loads)

Plate Fixing Centres 60.3mm

> Terminal Size 4.9mm x 4.1mm

Terminal Torque 1.2Nm

4 x 1.5mm² or 2 x 2.5mm² **Terminal Capacity**

Two Way Yes Ingress Protection

Back Box Depth 25mm Minimum **Operational Temperature** -5°C to +40°C

Warranty 10 Years

Standards BS EN 60669-1:1999 +A1:2002 +A2:2008

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. Intermediate toggle switches modules are available which interchange with the modules fitted. Order

MD9125PN for pearl nickel finish.