

## **Technical Specification**



Product Code: VPSC416BK Description: 10AX Ingot 6 Gang 2 Way Plate Switch





## **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 Satin Chrome

Insert & 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

 $\textbf{Maximum Voltage} \qquad 250 \text{V}{\sim} \ 50 \text{Hz}$ 

Load Rating 10AX (Suitable for Inductive Loads)

Plate Fixing Centres 120.6mm
Terminal Size 3.5mmø
Terminal Torque 0.5Nm

**Terminal Capacity** 4 x 1.5mm<sup>2</sup> or 2 x 2.5mm<sup>2</sup>

Two Way Yes
Ingress Protection IP20

Back Box Depth 16mm Minimum

Termination Type Screw

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.

Interchangeable with modules in the MiniGrid Range.

UK Design Registration: 3015621