

Technical Specification



Product Code: VPSS202BK Description: 45A 2 Gang (Vertical) Double Pole Plate Switch





Representative Image

General Information

Dimensions 88mm (W) x 146mm (H) x 8mm (D)

Dimensions With Gasket 91mm (W) x 149mm (H) x 9mm (D)

Plate Design & Finish Victorian Stainless Steel

Insert & Gasket Colour Black

> Materials Front Plate: Stainless Steel

> > Insert, Switch & Rear Housing: Urea

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 45A

Plate Fixing Centres 120.6mm (Vertical Fixing)

Terminal Size 6mmø **Terminal Torque** 2.5Nm **Terminal Capacity** 1 x 16mm² Double Pole Yes

Twin Earth Terminals Yes **Ingress Protection** IP20

Back Box Depth 35mm Minimum Operational Temperature $-5^{\circ}C$ to $+40^{\circ}C$

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.