

Technical Specification



Product Code: VPSC502BK Description: 45A Ingot 2 Gang (Vertical) Double Pole Plate Switch





General Information

Plate Dimensions (mm) 88 (W) \times 146 (H) \times 8 (D) Dimensions With Gasket (mm) 91 (W) \times 149 (H) \times 9 (D)

Plate Fixing Centres - Horizontal (mm) 120.6

Style Victorian
Finish Satin Chrome

Insert Colour Black
Gasket Colour Black

MaterialsFront Plate: Stainless SteelInsert & Rear Housing: Urea

Switch Cover: Stainless Steel 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

Resistive Load Rating (A) 45
Termination Type Screw

Terminal Size (mm) Ø6 Terminal Torque Value (Nm) 2.5

Terminal Capacity - Solid (mm²) 1 x 16

Double Pole Switch Yes
Twin Earth Terminals Yes
Product Marking On, Off

Minimum Back Box Depth (mm) 35

Ingress Protection IP20

Operational Temperature (°C) -5 to +40

Warranty (Years) 10

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.

