

Technical Specification



Product Code: VPBN503BK Description: 45A Ingot 2 Gang (Vertical) Double Pole Plate Switch With Neon





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 Black Nickel
Colour Black

Insert Colour Black
Gasket Colour Black

MaterialsFront Plate: Stainless SteelInsert & Rear Housing: UreaSwitch Cover: Stainless SteelNeon Lens: Polycarbonate

Switch Cover. Stanliess 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

Neon Indicator Yes Indicator Colour Red

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.

