

Technical Specification



Product Code: VPCH203BK Description: 45A 2 Gang (Vertical) Double Pole Plate Switch With Neon





Representative Image

General Information

Plate Design & Finish

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

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

Insert & Gasket Colour Black

> Materials Front Plate: Stainless Steel

> > Insert, Switch & Rear Housing: Urea

Neon Lens: Polycarbonate

Victorian Polished Chrome

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 Neon Indicator Yes (Red) Ingress Protection IP20

Back Box Depth 35mm Minimum Operational Temperature -5°C to +40°C

Warranty 10 Years

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

Ensure that the mains supply is isolated before commencing installation and refer to the circuit **Additional Information**

> diagram with the relevant product. Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal.