



Technical Specification

General Information

Product Code: VPSC501BK

Description: 45A Ingot 1 Gang Double Pole Plate Switch With Neon





Representative Image

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

Dimensions	88mm (W) x 88mm (H) x 8mm (D)
Dimensions With Gasket	91mm (W) x 91mm (H) x 9mm (D)
Plate Design & Finish	Victorian Satin Chrome
Insert & Gasket Colour	Black
Materials	Front Plate: Stainless Steel Insert & Rear Housing: Urea Switch Cover: Stainless Steel Neon Lens: Polycarbonate 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	60.3mm
Terminal Size	6mmø
Terminal Torque	2.5Nm
Terminal Capacity	1 x 16mm ²
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
Additional Information	Ensure that the mains supply is isolated before commencing installation and refer to the circuit

diagram with the relevant product.