

## **Technical Specification**



Product Code: VPCH501BK Description: 45A Ingot 1 Gang Double Pole Plate Switch With Neon





Representative Image

## **General Information**

 $\begin{array}{ccc} \textbf{Dimensions} & & 88\text{mm (W)} \times 88\text{mm (H)} \times 8\text{mm (D)} \\ \textbf{Dimensions With Gasket} & & 91\text{mm (W)} \times 91\text{mm (H)} \times 9\text{mm (D)} \\ \end{array}$ 

Plate Design & Finish Victorian Polished 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

 $\textbf{Maximum Voltage} \qquad 250 \text{V}{\sim} \ 50 \text{Hz}$ 

 Load Rating
 45A

 Plate Fixing Centres
 60.3mm

 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

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.