

## **Technical Specification**



Product Code: VPCH501WH 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 White

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 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 diagram with the relevant product.

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

Additional Information