

## **Technical Specification**



Product Code: VPBR201WH Description: 45A 1 Gang Double Pole Plate Switch With Neon





Representative Image

## **General Information**

Dimensions 88mm (W) x 88mm (H) x 8mm (D)
Dimensions With Gasket 91mm (W) x 91mm (H) x 9mm (D)

Plate Design & Finish Victorian Polished Brass

Insert & Gasket Colour White

Materials Front Plate: Stainless Steel

Insert, Switch & Rear Housing: Urea

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

## **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.