

Technical Specification



Product Code: VPSS501WH Description: 45A Ingot 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 Stainless Steel

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

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

 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

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

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.