

## **Technical Specification**



Product Code: DPSS501BK **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 Rounded Profile Stainless Steel

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

Maximum Voltage  $250V\sim50Hz$ 

Load Rating 45A Plate Fixing Centres 60.3mm Terminal Size 6mmø **Terminal Torque** 2.5Nm **Terminal Capacity** 1 x 16mm<sup>2</sup> 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 **Additional Information** 

diagram with the relevant product.

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