

## **Technical Specification**



Product Code: DPSC503BK Description: 45A Ingot 2 Gang (Vertica) Double Pole Plate Switch With Neon





Representative Image

## **General Information**

 $\begin{array}{ccc} \textbf{Dimensions} & & 88\text{mm (W)} \times 146\text{mm (H)} \times 8\text{mm (D)} \\ \textbf{Dimensions With Gasket} & & 91\text{mm (W)} \times 149\text{mm (H)} \times 9\text{mm (D)} \\ \end{array}$ 

Plate Design & Finish Rounded Profile Satin 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

Maximum Voltage 250V~ 50Hz

Load Rating 45A

Plate Fixing Centres 120.6mm (Vertical Fixing)

 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 s

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.