

## **Technical Specification**

CLICK® ScolmoreGROUP

Product Code: DPBR520BK Description: 10A Ingot 3 Pole Fan Isolation Plate Switch





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 Rounded Profile Polished Brass

Insert & Gasket Colour Black

Materials Front Plate: Stainless Steel

Insert: Urea

Switch Cover: Stainless Steel

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 10A
Plate Fixing Centres 60.3mm
Terminal Size 3.5mmø
Terminal Torque 0.4Nm

**Terminal Capacity** 4 x 1.5mm<sup>2</sup> or 2 x 2.5mm<sup>2</sup>

Triple Pole Yes
Twin Earth Terminals Yes
Ingress Protection IP20

Back Box Depth 16mm 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.