

## Technical Specification

Product Code: DPBN520BK

Description: 10A Ingot 3 Pole Fan Isolation Plate Switch



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 Black Nickel
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	3.5mm $\varnothing$
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
<b>Standards</b>	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.