



## **Technical Specification**

## Product Code: FPBS723BK

Description: 20A Ingot Double Pole Plate Switch With Neon





**Representative Image** 

| General Information     |  |
|-------------------------|--|
| Dimensions              | 86mm (W) x 86mm (H) x 1.3mm (D)  |
| Dimensions With Gasket  | 86mm (W) x 86mm (H) x 3mm (D)  |
| Plate Design & Finish   | Flat Plate Brushed Stainless   |
| Insert Colour           | Black  |
| Materials               | Front Plate: Stainless Steel<br>Insert & Housing: Urea<br>Switch Cover: Stainless Steel<br>Neon Lens: Polycarbonate<br>Terminals: Brass<br>Terminal Screws: Steel & Yellow Passivated<br>Contacts: Silver "on-lay" Copper / Brass<br>Internal Busbars: Formed Pressed Brass<br>Earth Strap: Mild Steel |
| Maximum Voltage         | 250V~ 50Hz   |
| Load Rating             | 20A  |
| Plate Fixing Centres    | 60.3mm   |
| Terminal Size           | 5mmø   |
| Terminal Torque         | 1.8Nm  |
| Terminal Capacity       | 4 x 2.5mm <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   |
| Additional Information  | Ensure that the mains supply is isolated before commencing installation and refer to the circuit diagram with the relevant product.<br>Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal.   |

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