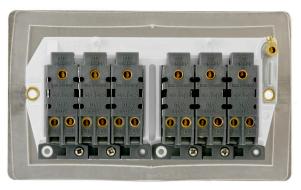


Technical Specification

CLICK® ScolmoreGROUP

Product Code: FPBS416BK Description: 10AX Ingot 6 Gang 2 Way Plate Switch





Representative Image

General Information

 $\begin{array}{ccc} \textbf{Dimensions} & & 146\text{mm (W)} \times 88\text{mm (H)} \times 1.3\text{mm (D)} \\ \textbf{Dimensions With Gasket} & & 146\text{mm (W)} \times 88\text{mm (H)} \times 3\text{mm (D)} \\ \end{array}$

Plate Design & Finish Flat Plate Brushed Stainless

Insert Colour Black

Materials Front Plate: Stainless Steel

Insert: Urea

Switch Cover: Stainless Steel Rear Housing: Nylon

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 10AX (Suitable for Inductive Loads)

Plate Fixing Centres 120.6mm
Terminal Size 3.5mmø
Terminal Torque 0.5Nm

Terminal Capacity 4 x 1.5mm² or 2 x 2.5mm²

Two Way Yes
Ingress Protection IP20

Back Box Depth 25mm 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.

Interchangeable with modules in the MiniGrid Range.