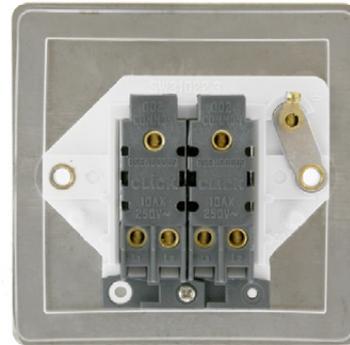


Technical Specification

Product Code: FPBS412BK

Description: 10AX Ingot 2 Gang 2 Way Plate Switch



General Information

Plate Dimensions (mm)	86 (W) x 86 (H) x 1.3 (D)	
Dimensions With Gasket (mm)	86 (W) x 86 (H) x 3 (D)	
Plate Fixing Centres - Horizontal (mm)	60.3	
MiniGrid Plate (Gang)	1	
MiniGrid Single Width Module Quantity	2	
MiniGrid Double Width Module Quantity	1	
Style	Flat Plate	
Finish	Brushed Stainless	
Insert Colour	Black	
Gasket Colour	Transparent	
Materials	Front Plate: Stainless Steel Switch Cover: Stainless Steel Terminals: Brass Contacts: Silver "on-lay" Copper / Brass Earth Strap: Mild Steel	Insert: Urea Rear Housing: Nylon Terminal Screws: Steel & Yellow Passivated Internal Busbars: Formed Pressed Brass
Anti Microbial Certified	No	
Rated Voltage (V~) (Ue)	250	Frequency (Hz) 50
Inductive Load Rating (AX)	10	
Load Rating Comments	Suitable for Inductive Loads	
Termination Type	Screw	
Terminal Size (mm)	Ø3.5	Terminal Torque Value (Nm) 0.5
Terminal Capacity - Solid (mm²)	4 x 1.5 or 2 x 2.5	
Modular Rocker Switches	Yes	
2 Way Switch	Yes	
Minimum Back Box Depth (mm)	25	
Ingress Protection	IP20	
Operational Temperature (°C)	-5 to +40	
Warranty (Years)	10	

Standards BS EN 60669-1: 2018

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. 

UK Design Registration: 3015621