

**Product Code:** SFBS500BK

**Description:** 50A Ingot 1 Gang Double Pole Plate Switch



**General Information**

Insert Dimensions (mm)	82.5 (W) x 82.5 (H) x 2.5 (D)	
Plate Dimensions (mm)	86 (W) x 86 (H) x 4 (D)	
Plate Fixing Centres - Horizontal (mm)	60.3	
Style	Screwless Complete	
Finish	Brushed Stainless	
Insert Colour	Black	
Compatible Cover Plate	SCP200#	
Materials	Cover Plate: Stainless Steel	Insert: Polycarbonate
	Rear Housing: 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	
Anti Microbial Certified	No	
Rated Voltage (V~) (Ue)	250	Frequency (Hz) 50
Resistive Load Rating (A)	50	
Termination Type	Screw	
Terminal Size (mm)	Ø6	Terminal Torque Value (Nm) 2.5
Terminal Capacity - Solid (mm²)	1 x 16	
Double Pole Switch	Yes	
Twin Earth Terminals	Yes	
Minimum Back Box Depth (mm)	47	
Ingress Protection	IP20	
Operational Temperature (°C)	-5 to +40	
Warranty (Years)	10	

**Standards** BS EN 60669-1

**Additional Information** For cleaning / polishing of products, use only a soft, dry, clean cloth. 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.