

**Product Code:** SFMB850BK

**Description:** 13A Lockable Fused Connection Unit



**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	Metal Black (RAL 9017)	
Insert Colour	Black	
Compatible Cover Plate	SCP450#	
Materials	Cover Plate: Stainless Steel	Insert: Polycarbonate
	Rear Housing: Urea	Fuse Drawer: Polycarbonate
	Terminals: Brass	Terminal Screws: Steel & Yellow Passivated
	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)	13	
Fuse Fitted Rating & Type	13A (BS 1362)	
Termination Type	Screw	
Terminal Size (mm)	Ø5	Terminal Torque Value (Nm) 2
Terminal Capacity - Solid (mm²)	3 x 2.5 or 2 x 4	
Switched	No	
Twin Earth Terminals	Yes	
Product Marking	Fused	
Minimum Back Box Depth (mm)	35	
Ingress Protection	IP20	
Operational Temperature (°C)	-5 to +40	
Warranty (Years)	10	
Standards	BS 1363-4 BS 1362	

**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.

