define®

Technical Specification

CLICK® Scolmore GROUP

Product Code: FPMB501BK Luckinslive 439633378

Description: 50A Ingot 1 Gang Double Pole Plate Switch With Neon





General Information

Dimensions (mm)	86 (W) x 86 (H) x 37 (D)
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
Style	Flat Plate
Finish	Matt Black
Insert Colour	Black
Gasket Colour	Transparent (Neoprene)
Supplied Fixing Screw Finish	Matt Black
Materials	Front Plate: Stainless Steel
	Switch Cover: Stainless Steel
	Terminals: Brass
	Contacts: Silver "on-lay" Copper / Brass
	Earth Strap: Mild Steel
	Insert & Rear Housing: Urea
	Neon Lens: Polycarbonate
	Terminal Screws: Steel & Yellow Passivated
	Internal Busbars: Formed Pressed Brass
Anti Microbial Certified	No
Operating Voltage (AC)	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 (mm^2)	1 x 16
Double Pole Switch	Yes
Twin Earth Terminals	Yes
Neon Indicator	Yes
Indicator Colour	Red
Product Marking	On & Off
Minimum Back Box Depth (mm)	47
Ingress Protection	IP20
Operational Temperature (°C)	-5 to +40
Warranty (Years)	20

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.

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