METALCLAD™ PRO RANGE

Technical Specification

CLICK® Scolmore GROUP

Product Code: MCP203 Luckinslive 437624282

Description: 50A 2 Gang (Vertical) Double Pole Plate Switch With LED



General Information

Dimensions (mm)	88 (W) x 148 (H) x 58 (D)		
Plate Fixing Centres - Vertical (mm)	120.6		
Style	Metal Clad Pro		
Colour	Dusty Grey		
Insert Colour	Polar White		
Supplied Fixing Screw Finish	Polished Chrome		
Materials	Front Plate & Back Box: Electrophoretically Coated Steel		Insert, Switch & Rear Housing: Urea
	LED Lens: Polycarbonate		Terminals: Brass
	Terminal Screws: Steel & Yellow Passivated		Contacts: Silver "on-lay" Copper / Brass
	Internal Busbars: Formed Pressed Brass		Earth Strap: Mild Steel
Operating Voltage (AC)	250	Frequency (Hz)	50
Resistive Load Rating (A)	50		
Termination Type	Screw		
Terminal Size (mm)	Ø6.5	Terminal Torque Value (Nm)	2.5
Terminal Capacity - Solid (mm^2)	1 x 16		
Double Pole Switch	Yes		
Twin Earth Terminals	Yes		
LED Indicator	Yes	Indicator Colour	Red
Product Marking	On & Off		
Supplied Back Box Depth (mm)	50		
Back Box Knockouts - Total (mm)	8 x Ø20		
Back Box Knockouts - Top (mm)	1 x Ø20	Back Box Knockouts - Bottom (mm)	1 x Ø20
Back Box Knockouts - Left Side (mm)	2 x Ø20	Back Box Knockouts - Right Side (mm)	3 x Ø20
Back Box Knockouts - Rear (mm)	1 x Ø20		
Back Box Earth Terminal Supplied	Yes		
Ingress Protection	IP20		
Operational Temperature (°C)	-5 to +40		
Warranty (Years)	20		

Standards BS EN 60669-1

Additional Information

LED Indicators are not designed to withstand insulation resistance testing at 500V. Carrying out insulation resistance testing at 500V may result in damage to the LED indicator. Please disconnect prior to insulation resistance testing.
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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