MODE®

Technical Specification

CLICK® Scolmore GROUP

Product Code: CMA046

Description: 20A Double Pole 'Water Heater' Switch With Optional Flex Outlet & Neon

General Information

Plate Dimensions (mm)	86 (W) x 86 (H) x 9.5 (D)		
Plate Fixing Centres - Horizontal (mm)	60.3		
Style	Rounded Profile		
Finish	Polar White		
Materials	Front Plate & Rocker Switch: Urea		Rear Housing: Urea
	Neon Lens: Polycarbonate		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	Yes		
Rated Voltage (V~) (Ue)	250	**Frequency (Hz)**	50
Resistive Load Rating (A)	20		
Termination Type	Screw		
Terminal Size (mm)	Ø5	**Terminal Torque Value (Nm)**	1.8
Terminal Capacity - Solid (mm²)	3 x 2.5		
Double Pole Switch	Yes		
Twin Earth Terminals	Yes		
Neon Indicator	Yes	**Indicator Colour**	Orange
Product Marking	Water Heater		
Flex Outlet Available	Yes		
Flex Outlet Location	Bottom of Plate	**Flex Outlet Dimension (mm)**	Ø10
Minimum Back Box Depth (mm)	25		
Ingress Protection	IP20		
Operational Temperature (°C)	-5 to +40		
Warranty (Years)	20		

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.
All white moulded accessories are manufactured using Urea Formaldehyde, which has similar inherent properties to antimicrobial additives that inhibit the growth of infectious diseases as well as anti-viral properties against enveloped and non-enveloped viruses.
All products have been independently tested with 99.9% of enveloped viruses and 92% of non-enveloped viruses killed off whilst achieving a 99.9% kill rate across all four types of the strains of bacteria - MRSA, E-Coli, Salmonella, and Klebsiella Pneumoniae.

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