MODE®

Technical Specification

Product Code: CMA620   **Description:** 20A Double Pole Keyfob Plate Switch
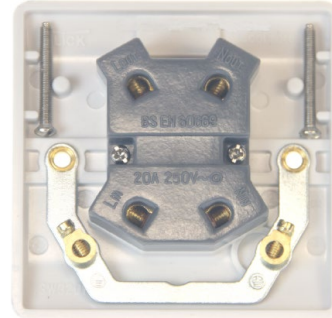
General Information

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
	Terminals: Brass	Terminal Screws: Steel & Yellow Passivated
	Contacts: Silver "on-lay" Copper / Brass	Internal Busbars: Formed Pressed Brass
	Earth Strap: Mild Steel	Keyfob: Polycarbonate
	Keyring: Nickel Plated 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		
Modular Rocker Switches	No		
Double Pole Switch	Yes		
Twin Earth Terminals	Yes		
Product Marking	Arrow Point Down		
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.