

## **Technical Specification**



Product Code: CMA042 Description: 20A Double Pole Switch 'Water Heater' With Neon





Contacts: Silver "on-lay" Copper / Brass

## **General Information**

Plate Dimensions (mm) 86 (W)  $\times$  86 (H)  $\times$  9.5 (D)

Plate Fixing Centres - Horizontal (mm) 60.3

Style Rounded Profile Finish Polar White

Materials Front Plate & Roo

ials Front Plate & Rocker Switch: Urea Rear Housing: Urea
Neon Lens: Polycarbonate Terminals: Brass

Terminal Screws: Steel & Yellow Passivated

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

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.

