

## **Technical Specification**



Product Code: CMA046 **Description:** 20A Double Pole 'Water Heater' Switch With Optional Flex Outlet & Neon





Rear Housing: Urea

## **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

Front Plate & Rocker Switch: Urea Materials

> 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) Terminal Torque Value (Nm) 05

Terminal Capacity - Solid (mm<sup>2</sup>) 3 x 2.5 Double Pole Switch

Twin Earth Terminals

Neon Indicator Indicator Colour Orange Yes

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

## 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. 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 nonenveloped 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.

