

Product Code: CCA042

## **Technical Specification**

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





## **General Information**

Plate Dimensions (mm) 86 (W) x 86 (H) x 9.5 (D)

Plate Fixing Centres - Horizontal (mm) 60.3

> Rounded Profile Style Finish Polar White

Materials Front Plate & Rocker Switch: Urea

Neon Lens: Polycarbonate Terminal Screws: Steel & Yellow Passivated

Internal Busbars: Formed Pressed Brass

Rear Housing: Nylon Terminals: Brass

Contacts: Silver "on-lay" Copper / Brass

Earth Strap: Mild Steel

Anti Microbial Certified

Rated Voltage (V~) (Ue) 250

Resistive Load Rating (A) 20

Termination Type Screw

Terminal Size (mm) 05

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

> Double Pole Switch Yes Twin Earth Terminals Yes

> > Neon Indicator Yes

Product Marking Water Heater

Flex Outlet Available Yes

Flex Outlet Location Front of Plate

Minimum Back Box Depth (mm) 25

Ingress Protection IP20

Operational Temperature (°C) -5 to +40

Warranty (Years) 10

Frequency (Hz) 50

Indicator Colour Red

Flex Outlet Dimension (mm) Ø10

Terminal Torque Value (Nm) 1.8

## 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.





