

**Product Code:** CMA503

**Description:** 45A 2 Gang (Vertical) Double Pole Plate Switch With White Rocker & Neon



### General Information

|                                        |                                                                                                                                       |                                                                                                               |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Plate Dimensions (mm)                  | 86 (W) x 146 (H) x 9.5 (D)                                                                                                            |                                                                                                               |
| Plate Fixing Centres - Horizontal (mm) | 120.6                                                                                                                                 |                                                                                                               |
| Style                                  | Rounded Profile                                                                                                                       |                                                                                                               |
| Finish                                 | Polar White                                                                                                                           |                                                                                                               |
| Materials                              | Front Plate: Urea<br>Neon Lens: Polycarbonate<br>Terminal Screws: Steel & Yellow Passivated<br>Internal Busbars: Formed Pressed Brass | Rear Housing: Urea<br>Terminals: Brass<br>Contacts: Silver "on-lay" Copper / Brass<br>Earth Strap: Mild Steel |
| Anti Microbial Certified               | Yes                                                                                                                                   |                                                                                                               |
| Rated Voltage (V~) (Ue)                | 250                                                                                                                                   | Frequency (Hz) 50                                                                                             |
| Resistive Load Rating (A)              | 45                                                                                                                                    |                                                                                                               |
| Termination Type                       | Screw                                                                                                                                 |                                                                                                               |
| Terminal Size (mm)                     | Ø6                                                                                                                                    | Terminal Torque Value (Nm) 2.5                                                                                |
| Terminal Capacity - Solid (mm²)        | 1 x 16                                                                                                                                |                                                                                                               |
| Double Pole Switch                     | Yes                                                                                                                                   |                                                                                                               |
| Twin Earth Terminals                   | Yes                                                                                                                                   |                                                                                                               |
| Neon Indicator                         | Yes                                                                                                                                   | Indicator Colour Orange                                                                                       |
| Product Marking                        | On & Off                                                                                                                              |                                                                                                               |
| Minimum Back Box Depth (mm)            | 35                                                                                                                                    |                                                                                                               |
| 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 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.