

Product Code: CPC822  
Description: 20A Double Pole 1 Gang Plate Switch



General Information

|                                        |                                           |                                            |     |
|----------------------------------------|-------------------------------------------|--------------------------------------------|-----|
| Dimensions (mm)                        | 86mm (W) x 86mm (H) x 31.5mm (D)          |                                            |     |
| Plate Dimensions (mm)                  | 86mm (W) x 86mm (H) x 6.5mm (D)           |                                            |     |
| Plate Fixing Centres - Horizontal (mm) | 60.3                                      |                                            |     |
| Style                                  | Screwless                                 |                                            |     |
| Colour                                 | White                                     |                                            |     |
| Insert Colour                          | White                                     |                                            |     |
| Materials                              | Cover Plate: Polycarbonate                | Insert, Switch & Base: Polycarbonate       |     |
|                                        | Terminals : Brass                         | Terminal Screws: Steel & Yellow Passivated |     |
|                                        | Contacts : Silver "on-lay" Copper / Brass | Internal Busbars: Formed Pressed Brass     |     |
|                                        | Earth Strap : Mild Steel                  |                                            |     |
| Operating Voltage (AC)                 | 250                                       | Frequency (Hz)                             | 50  |
| Resistive Load Rating (A)              | 20                                        |                                            |     |
| Termination Type                       | Screw                                     |                                            |     |
| Terminal Size (mm)                     | Ø4.4                                      | Terminal Torque Value (Nm)                 | 1.2 |
| Terminal Capacity - Solid (mm²)        | 3 x 2.5 or 2 x 4                          |                                            |     |
| Double Pole Switch                     | Yes                                       |                                            |     |
| Twin Earth Terminals                   | Yes                                       |                                            |     |
| Minimum Back Box Depth (mm)            | 35                                        |                                            |     |
| Ingress Protection                     | IP20                                      |                                            |     |
| Operational Temperature (°C)           | -5 to +40                                 |                                            |     |
| Warranty (Years)                       | 10                                        |                                            |     |

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.

