

Technical Specification

Product Code: GM2018NPWSB      Description: 20AX Double Pole Switch With Neon Module



General Information

|                         |                                                                                                                                                                                                                 |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dimensions              | 24.5mm (W) x 50mm (H) x 22.5mm (D)                                                                                                                                                                              |
| Aperture Dimensions     | 20mm (W) x 35mm (H)                                                                                                                                                                                             |
| Module Frame Finish     | Polar White                                                                                                                                                                                                     |
| Switch Finish           | Satin Brass                                                                                                                                                                                                     |
| Materials               | Body & Insert: Nylon<br>Switch: Urea<br>Neon Lens: Polycarbonate<br>Switch Cover: Stainless Steel<br>Terminals: Brass<br>Terminal Screws: Steel & Yellow Passivated<br>Contacts: Silver "on-lay" Copper / Brass |
| Maximum Voltage         | 250V 50Hz                                                                                                                                                                                                       |
| Load Rating             | 20AX (Suitable For Inductive Loads)                                                                                                                                                                             |
| Terminal Size           | 5mmø                                                                                                                                                                                                            |
| Termination Type        | Screw                                                                                                                                                                                                           |
| Terminal Torque         | 1.2Nm                                                                                                                                                                                                           |
| Terminal Capacity       | 3 x 2.5mm <sup>2</sup> or 1 x 4mm <sup>2</sup>                                                                                                                                                                  |
| Neon Indicator          | Yes (Red)                                                                                                                                                                                                       |
| Back Box Depth          | Dependent On Plate Used                                                                                                                                                                                         |
| Operational Temperature | -5°C to +40°C                                                                                                                                                                                                   |
| Warranty                | 10 Years                                                                                                                                                                                                        |
| Standards               | BS EN 60669-1:2018                                                                                                                                                                                              |

Additional Information

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.

UK Design Registration: 3015621