

# Technical Specification

**Product Code:** GM2047BKBN

**Description:** 13A Fused Connection Module


## General Information

|                                        |                                                                                               |                                                   |
|----------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------|
| <b>Dimensions (mm)</b>                 | 24.5 (W) x 50 (H) x 25 (D)                                                                    |                                                   |
| <b>Finish</b>                          | Black Nickel                                                                                  |                                                   |
| <b>Insert Colour</b>                   | Black                                                                                         |                                                   |
| <b>Materials</b>                       | Body & Insert: Nylon<br>Internal Busbars: Brass<br>Terminal Screws: Steel & Yellow Passivated | Insert Cover: Stainless Steel<br>Terminals: Brass |
| <b>Anti Microbial Certified</b>        | No                                                                                            |                                                   |
| <b>Rated Voltage (V~) (Ue)</b>         | 250                                                                                           | <b>Frequency (Hz)</b> 50                          |
| <b>Resistive Load Rating (A)</b>       | 13                                                                                            |                                                   |
| <b>Fuse Fitted Rating &amp; Type</b>   | 13A (BS 1362)                                                                                 |                                                   |
| <b>Termination Type</b>                | Screw                                                                                         |                                                   |
| <b>Terminal Size (mm)</b>              | Ø5                                                                                            | <b>Terminal Torque Value (Nm)</b> 1.2             |
| <b>Terminal Capacity - Solid (mm²)</b> | 3 x 2.5, 2 x 4                                                                                |                                                   |
| <b>Product Marking</b>                 | Fused Symbol                                                                                  |                                                   |
| <b>Minimum Back Box Depth (mm)</b>     | 25 (35 Flat Plate)                                                                            |                                                   |
| <b>Ingress Protection</b>              | IP20                                                                                          |                                                   |
| <b>Operational Temperature (°C)</b>    | -5 to +40                                                                                     |                                                   |
| <b>Warranty (Years)</b>                | 10                                                                                            |                                                   |
| <b>Standards</b>                       | BS 1363-4<br>BS 1362                                                                          |                                                   |

## 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.