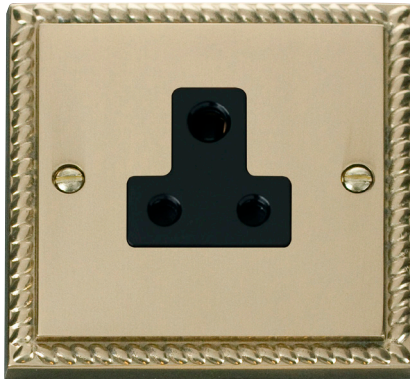


# Technical Specification

Product Code: GCBR038BK

Description: 5A Round Pin Socket Outlet



## General Information

|                                   |  |
|-----------------------------------|--|
| <b>Dimensions</b>                 | 88mm (W) x 88mm (H) x 8mm (D)  |
| <b>Dimensions With Gasket</b>     | 91mm (W) x 91mm (H) x 9mm (D)  |
| <b>Plate Design &amp; Finish</b>  | Georgian Rope Edge Polished Cast Brass   |
| <b>Insert &amp; Gasket Colour</b> | Black  |
| <b>Materials</b>                  | Front Plate: Cast Brass<br>Insert: Urea<br>Rear Housing: Nylon<br>Terminals: Brass<br>Terminal Screws: Steel & Yellow Passivated<br>Internal Busbars: Formed Pressed Brass<br>Earth Strap: Mild Steel<br>Gasket: Nylon |
| <b>Maximum Voltage</b>            | 250V~ 50Hz   |
| <b>Load Rating</b>                | 5A   |
| <b>Plate Fixing Centres</b>       | 60.3mm   |
| <b>Terminal Size</b>              | 5mmø   |
| <b>Terminal Torque</b>            | 1.2Nm  |
| <b>Terminal Capacity</b>          | 4 x 1.5mm <sup>2</sup> or 3 x 2.5mm <sup>2</sup>   |
| <b>Switched</b>                   | No   |
| <b>Twin Earth Terminals</b>       | No   |
| <b>Ingress Protection</b>         | IP20   |
| <b>Back Box Depth</b>             | 25mm Minimum   |
| <b>Termination Type</b>           | Screw  |
| <b>Operational Temperature</b>    | -5°C to +40°C  |
| <b>Warranty</b>                   | 10 Years   |
| <b>Standards</b>                  | BS 546: 1950   |

## 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.