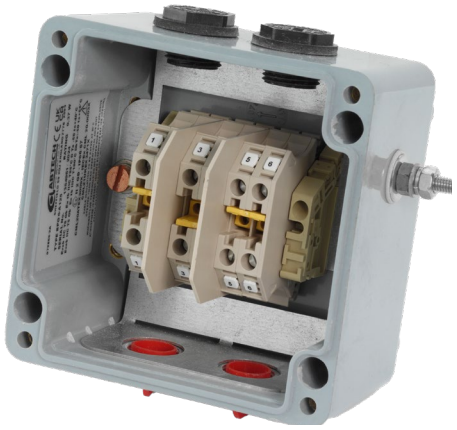
# BPGA-125 Pre-Assembled GRP

IP66/67

The BPGA is a pre-built, fully Ex certified and ready to install junction box. Ideal for lighting, small power and routine maintenance applications.

- Terminals, Earthing & Links included
- Pre-drilled entries with certified blanking plugs for multiple installation arrangements



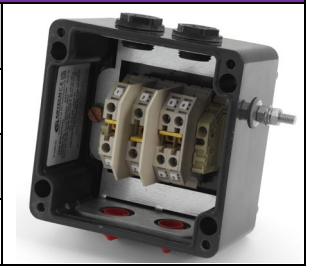
## Enclosure Information

| Product Reference | Width (mm) | Height (mm) | Depth (mm) | Weight (kg) |
|---|---|---|---|---|
| BPG6A-125 | 122 | 120 | 90 | 1.62 |

## Standard Specifications

| | | |
|---|---|---|
| Enclosure Material | Glass Reinforced Polyester (Grey – RAL7001) | |
| Ingress Protection | IP66/67 to EN60529 | |
| Impact Resistance | IK08, >7Nm | |
| Ambient Temperature Range | -50$^0$C to +40$^0$C T6 -50$^0$C to +55$^0$C T5 | |
| Terminals | 6 x WDU 6 (linked in pairs) | |
| Entries | Side A: M20 x 2 (fitted with certified blanking plugs)<br>Side C: M20 x 2 (fitted with travel plugs) | |
| Earthing | Zintec Earth Plate & External Stainless Steel Earth Stud | |
| Certification | Type of Protection | Equipment Coding |
| | Ex eb (Increased Safety) | Ex eb IIC T Gb |
| | Ex ta (Dust Ignition) | Ex ta IIIC T°C Da |
| Certificate Numbers | ATEX | CML 20ATEX3009X |
| | IECEx | IECEx CML 20.0003X |
| | UKEX | CML 21UKEX3471X |

## Options

| **BPGCA-125 (Anti-static Version)** | | |
|---|---|---|
| Enclosure Material | Carbon Loaded Glass Reinforced Polyester (Black- RAL9001) |  |
| Ingress Protection | IP66/67 to EN60529 | |
| Impact Resistance | IK09 | |
| Ambient Temperature Range | -50$^0$C to +40$^0$C T6 -50$^0$C to +55$^0$C T5 | |

**Internal components are the same as BPGA version*

Product design and specifications are subject to change without notice; please check the website for latest specifications

## Accessories

External mounting feet in Stainless Steel (set of 4)

## Dimensions

