

Part number  
**CGI 06**



Bulkhead mounting housing, IP68 series, for 2 screws, size "44.27"

| Product description                    |                           | Material properties          |                    |
|----------------------------------------|---------------------------|------------------------------|--------------------|
| Product type                           | Bulkhead mounting housing | Main material                | Aluminium die-cast |
| Series                                 | IP68                      | Other materials              | Gasket: NBR        |
| Closing type                           | With 2 screws             | Colour                       | RAL 9005 black     |
| Size                                   | Size 44.27                | RoHs conformity              | Compliant          |
| Cable entry                            | Without cable entry       | China RoHs - EFUP            | E                  |
| Technical data                         |                           | REACH SVHC substances        | No                 |
| IP degree of protection                | IP66 / IP68 / IP69        | Approvals / Standards        |                    |
| Further technical details              |                           | Certifications               | DNV, BV            |
| Weight                                 | 154,00 g                  | UL                           | ECBT2              |
| Operating temperature range (min, max) | -40°C...+125°C            | cUL                          | ECBT8              |
|                                        |                           | General ordering information |                    |
|                                        |                           | EAN13 code                   | 8015747145831      |
|                                        |                           | eCl@ss 8.1                   | 27440202           |
|                                        |                           | ETIM 7.0                     | EC000437           |
|                                        |                           | Packaging Information        |                    |
|                                        |                           | Packaging length             | 230,00 mm          |
|                                        |                           | Packaging height             | 110,00 mm          |
|                                        |                           | Packaging width              | 180,00 mm          |
|                                        |                           | Packaging weight             | 1,60 kg            |
|                                        |                           | Packaging volume             | 4,55 dm³           |
|                                        |                           | Packaging description        | Carton box         |
|                                        |                           | Packaging quantity           | 10 Pcs             |
|                                        |                           | Packaging EAN code           | 8015747299992      |
|                                        |                           | Sub-packaging length         | 167,00 mm          |
|                                        |                           | Sub-packaging height         | 21,00 mm           |
|                                        |                           | Sub-packaging width          | 60,00 mm           |
|                                        |                           | Sub-packaging weight         | 0,16 kg            |
|                                        |                           | Sub-packaging volume         | 0,21 dm³           |
|                                        |                           | Sub-packaging description    | Carton tray        |
|                                        |                           | Sub-packaging quantity       | 1 Pcs              |
|                                        |                           | Sub-packaging EAN barcode    | 8015747145930      |

Part number

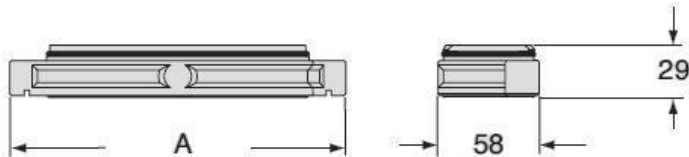
CGI 06



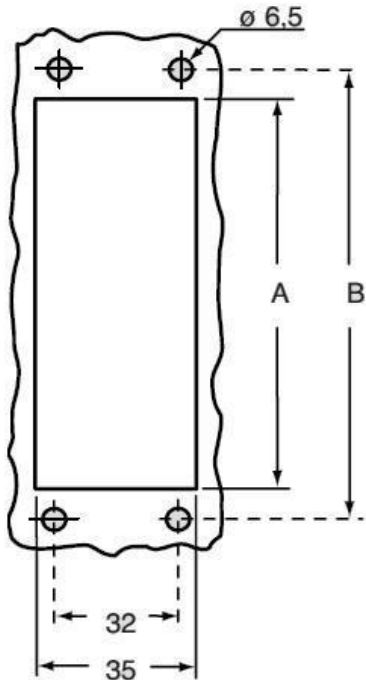
Catalogue drawings

Catalogue drawings

CGI



|        | A   |
|--------|-----|
| CGI 06 | 133 |
| CGI 10 | 146 |
| CGI 16 | 166 |
| CGI 24 | 193 |



|          | A   | B   |
|----------|-----|-----|
| CGI 06 B | 52  | 70  |
| CGI 10 B | 65  | 83  |
| CGI 16 B | 86  | 103 |
| CGI 24 B | 112 | 130 |