Part number

C7I 06 L





Brief description:

bulkhead mounting housings with single lever, size "44.27", metal version, IP66/ IP67 $\,$

| Product description | | |
|--|---|--|
| Version | C7 - CV and M7 - MV enclosures, V-Type lever version | |
| Series | Bulkhead mounting housings with 1 lever | |
| Product type | with stainless steel lever | |
| Family | C7 - CV and M7 - MV enclosures, V-Type lever version | |
| Size | size "44.27" | |
| Technical data | | |
| Operating temperature range (min, max) | -40 °C+125 °C | |
| Material | metal | |
| IP degree of protection | IP66/ IP67 (EN 60529) and IP69K (DIN 40050 - 9) degree of protection. | |
| Further technical details | | |
| Weight | 93,00 g | |

| Approvals / Standards | | |
|------------------------------|--------------------------------------|--|
| Quality mark | ∘ ™ (type:4/4X/12), (fl), EAC | |
| Conformity | CQC, CE | |
| General ordering information | | |
| EAN13 code | 8015747093613 | |
| Tariff number | 85369095 | |
| Packaging Information | | |
| Packaging length | 175,00 mm | |
| Packaging height | 195,00 mm | |
| Packaging width | 260,00 mm | |
| Packaging weight | 4,02 kg | |
| Packaging volume | 8,87 dm³ | |
| Packaging description | Carton box | |
| Packaging quantity | 40 Pcs | |
| Packaging EAN code | 8015747178099 | |
| Sub-packaging weight | 0,50 kg | |
| Sub-packaging description | Plastic packaging | |
| Sub-packaging quantity | 5 Pcs | |
| Sub-packaging EAN barcode | 8015747178105 | |

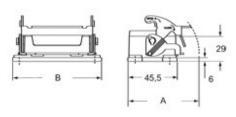
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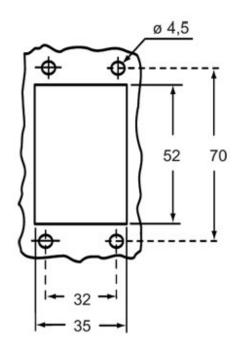
Catalogue drawings

C71 L



| | Α | В |
|----------|----|------|
| C7I 06 L | 66 | 82,5 |

Catalogue drawings



Notes

C71:

Due to the vertical closing movement, the new lever offers an IP66/IP67 protection (according to EN 60529) when fitted with a complete and coupled connector and used with ILME standard hoods in die cast aluminum with pegs (without adaptor). For bulkhead-mounting housings, the IP66/IP67 protection class is guaranteed if the housings are fitted on sufficiently rigid panels, M4 screws of suitable length (negligible bending of the surface when exposed to the tightening torque of 0.8-1.2Nm of the fixing screws or to the deformations caused by the actual weight of the complete connector).

If rigidity is insufficient, is advisable to use CG .. FL flanges, M4 screws of suitable length and M4 flat/elastic washers (for the housing side) and M6 flat/elastic washers (for the flange side) with M4 locking nuts.

It is also important to check that the panel in contact with the gasket of the bulkhead-mounting housing flange is free from imperfections (deep scratches, grooves, burs) that could affect the operation of the gasket.