

Features

- Hoods/housings for harsh outdoor environments
- Metal hoods and housings with excellent corrosion resistance
- Corrosion resistance ASTM B117-09 (500 h)
- Excellent EMC characteristics
- Vibration resistant acc. to IEC 61373 category 1B (Category 2 possible with usage of M6 distance bolts)

Technical characteristics

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| Limiting temperature | -40 ... +125 °C |
| Tightening torque (screw locking) | 4 Nm |
| Degree of protection acc. to IEC 60529 | IP65, IP68, IP69 / IPX9K acc. to ISO 20653 |
| Material (hood/housing) | Aluminium die-cast, Corrosion resistant |
| Surface (hood/housing) | Powder-coated |
| Colour (hood/housing) | RAL 9005 (jet black) |
| Material (seal) | NBR |
| Material (locking) | Stainless steel |
| Material (accessories) | Aluminium, Metal |
| RoHS | compliant |

Specifications and approvals

IEC 61373 Category 1 Class B
DNV GL

