



GDM 2011 LED 24 HH grau/grey

Industrial Connectors:Rectangular connectors GDM-series:Type AEN 175301-803 (DIN 43650) / ISO 4400:Cable socket with electronic insert

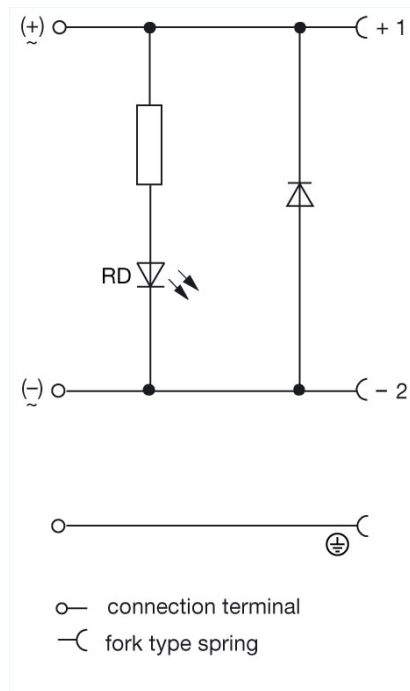
Product description

| | |
|----------------------|---|
| Description | function indicator (LED) with protective circuit (diode) |
| Type | GDM 2011 LED 24 HH grau/grey |
| Order No. | 932 336-003 |
| Other standard types | transparent housing, cable gland black: Order no. 932 336-002 |
| Number of contacts | 2 + PE |
| Cable gland | PG 11 (grey) |
| Conductor size | max. 1.5 mm ² |
| Standard | DIN EN 175 301-803-A |
| Housing Color | transparent |
| Construction type | A |

Description of Wiring

| | |
|-----------------------|----------------------------------|
| LED color | LED red |
| Suppressor | diode |
| Other characteristics | correct polarity must be ensured |

Drawing



Technical data

| | |
|--|---|
| Pin dimensions | 6.3 mm x 0.8 mm, 4.8 mm x 0.8 mm |
| Rated voltage | DC 24 V |
| Rated current | 8 A |
| Contact resistance | <= 4 mOhm |
| Type of termination | screw |
| Suitable cables | 4.5 mm to 11 mm diameter |
| Mounting | central nut |
| Material | |
| Contact surface material | Sn |
| Contact bearer material | PA |
| Housing material | PA |
| Environmental conditions | |
| Protection class (IEC 60529) | IP 65 (gasket necessary) |
| Pollution severity | 3 |
| Temperature range | -40 °C to +90 °C |
| Inflammability class | |
| Housing | 94 HB |
| Contact bearer | 94 HB |
| Packing unit | |
| Packaging unit | 50 pieces |
| Scope of delivery and accessories | |
| Accessories to order separately | (NBR) flat gasket GDM 3-7, Order no. 730 801-002; (EPDM) flat gasket GDM 3-21, Order no. 731 739-004; profiled gasket GDM 3-16, Order no. 731 531-002; knurled screw GDM 3011-8, Order no. 732 574-001; stainless steel screw GDM 3011 RF-1, Order no. 734 363-001 |