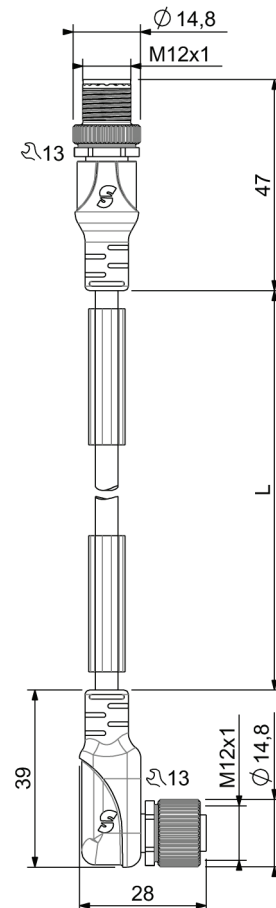


| Technical data :              |  |
|-------------------------------|--|
| Rated voltage                 | 48 V AC/DC                                   |
| Rated current                 | 4 A  |
| Insulation resistance         | > 1000 MΩ                                    |
| Ambient temperature range     | -25...70 °C                                  |
| Protection :                  |  |
| Protection degree             | IP67   |
| M12 straight male connector : |  |
| Locking nut/screw material    | Zamak, nickel-plated                         |
| Overmoulding material         | TPU, self-extinguishing                      |
| Contact diameter              | Ø1 mm  |
| Contact material              | CuZn, pre-plated with nickel and gold-plated |
| Contact resistance            | < 5 mΩ                                       |
| M12 angled female connector : |  |
| Locking nut/screw material    | Zamak, nickel-plated                         |
| Overmoulding material         | TPU, self-extinguishing                      |
| Contact diameter              | Ø1 mm  |
| Contact material              | CuZn, pre-plated with nickel and gold-plated |
| Contact resistance            | < 5 mΩ                                       |
| Cable characteristics :       |  |
| Sheath material               | PVC  |
| Wire structure                | 4 x 0,34 mm <sup>2</sup>                     |
| Conductor class               | 5  |
| Sheath diameter               | 5 mm   |
| Flame resistance according to | IEC 60332-1 (VDE 0472-804/B)                 |
| Cable length :                |  |
| L length                      | 2 m  |
| Other length                  | On request                                   |
| Accessories (included) :      |  |
| 2 label holders               |  |



**Dimensions :**



**Wiring diagram :**

