

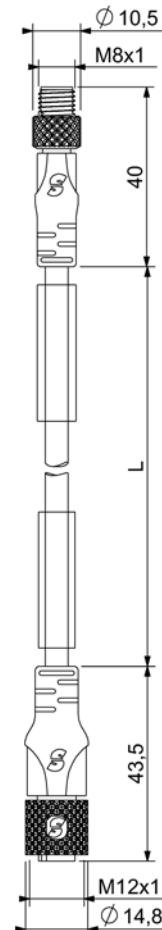
| Technical data :                                       |  |
|--|--|
| Rated voltage  | 30 V AC/DC                                   |
| Rated current  | 4 A  |
| Insulation resistance                                  | > 1000 MΩ                                    |
| Ambient temperature range                              | -25...70 °C                                  |
| Protection :   |  |
| Protection degree                                      | IP67   |
| M8 straight male connector :                           |  |
| Locking nut/screw material                             | CuZn, 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 straight 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  | Halogen free PUR                             |
| Wire structure   | 4 x 0,34 mm <sup>2</sup>                     |
| Conductor class  | 6  |
| Sheath diameter  | 5 mm   |
| Flame resistance according to                          | IEC 60332-1 (VDE 0472-804/B)                 |
| Oil resistance according to                            | EN 50363 & IEC 60811-2-1 & CNOMO             |
| Cable length :   |  |
| L standard lengths                                     | 1 m / 2 m / 5 m / 10 m                       |
| Other length   | On request                                   |
| Reference : replace «...» by length required: 1/2/5/10 |  |
| Accessories (included) :                               |  |
| 2 label holders  |  |

## L8V12/4MLL...2

Oil environment



**Dimensions :**



**Wiring diagram :**

