

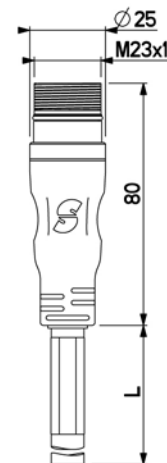
| Technical data : | | |
|--|---|-------------|
| Rated voltage | | 60 V DC |
| Rated current | 6 A (Ø1mm) / 10 A (Ø1,5mm) | |
| Insulation resistance | | > 100 MΩ |
| Ambient temperature range | | -40...90 °C |
| Protection : | | |
| Protection degree | | IP67 |
| M23 straight male connector : | | |
| Locking nut/screw material | Zamak, nickel-plated | |
| Overmoulding material | TPU, self-extinguishing | |
| Contact diameter | 16 x Ø1 mm + 3 x Ø1,5 mm | |
| Contact material | CuZn, pre-plated with nickel and gold-plated | |
| Contact resistance | < 5 mΩ | |
| Ground contact (N°12) connected to metal body of connector | | |
| Cable characteristics : | | |
| Sheath material | Halogen free PUR | |
| Wire structure | 3 G 1 mm ² + 16 x 0,34 mm ² | |
| Conductor class | 6 | |
| Sheath diameter | 10,9 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 length | 30 m | |
| Other length | On request | |
| Accessories (included) : | | |
| 1 label holder | | |

L2319LM305

Oil environment



Dimensions :



Wiring diagram :

