

Technical data :

| | |
|---------------------------|-------------|
| Rated voltage | 60 V DC |
| Rated current | 8 A |
| Insulation resistance | > 100 MΩ |
| Ambient temperature range | -30...80 °C |

Protection :

| | |
|-------------------|------|
| Protection degree | IP67 |
|-------------------|------|

M23 straight female 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 |

Cable characteristics :

| | |
|-------------------------------|------------------------------|
| Sheath material | PVC |
| Wire structure | 12 x 0,50 mm ² |
| Conductor class | 5 |
| Sheath diameter | 9 mm |
| Flame resistance according to | IEC 60332-1 (VDE 0472-804/B) |

Cable length :

| | |
|--------------|------------|
| L length | 40 m |
| Other length | On request |

Accessories (included) :

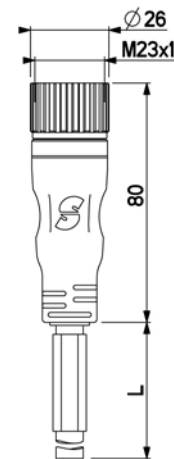
1 label holder

L2312L405

Industrial automation



Dimensions :



Wiring diagram :

