

Technical data :

Rated voltage	48 V DC
Rated current	2 A
Insulation resistance	> 100 MΩ
Ambient temperature range	-40...80 °C

Protection :

Protection degree	IP67
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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

Shielded cable characteristics :

Sheath material	PUR
Wire structure	12 x 0,14 mm ²
Conductor class	6
Sheath diameter	6,7 mm
Tin-plated copper braided shielding	
Flame resistance according to	IEC 60332-1-2
Oil resistance according to	Good oil resistance
Admissible torsion	+/- 180° on 1m

Cable length :

L length	6 m
Other length	On request

Accessories (included) :

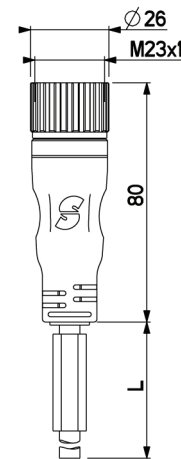
1 label holder

L2312L066

Robotics cable



Dimensions :



Wiring diagram :

