

Technical data :

Rated voltage	48 V AC/DC
Rated current	4 A
Insulation resistance	> 1000 MΩ
Ambient temperature range	-30...80 °C

Protection :

Protection degree	IP67
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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
Peripheral shielding connected to locking nut/screw	

Shielded cable characteristics :

Sheath material	LSZH / LiHCH
Wire structure	5 x 0,75 mm ²
Conductor class	5
Sheath diameter	7,1 mm

Tin-plated copper braided shielding
covering rate: 85%

Flame resistance according to IEC 60332-1 (VDE 0472-804/B)
Halogen free compound, IEC 60754-1 / IEC 60754-2 / IEC 61034

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) :

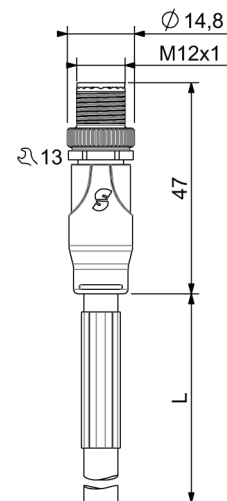
1 label holder

V12/5LM...2HF

LSZH cable



Dimensions :



Wiring diagram :

