

Technical data :

Rated voltage	48 V AC/DC
Rated current	4 A
Insulation resistance	> 1000 MΩ
Ambient temperature range	-25...80 °C

Protection :

Protection degree	IP67
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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
Peripheral shielding connected to locking nut/screw	

Shielded cable characteristics :

Sheath material	Halogen free PUR
Wire structure	5 x 0,34 mm ²
Conductor class	5
Sheath diameter	6,5 mm
Tin-plated copper braided shielding covering rate: 85%	
Flame resistance according to	IEC 60332-1-2
Oil resistance according to	EN 50363 & IEC 60811-2-1
Drag chain suitable	

Cable length :

L length	10 m
Other length	On request

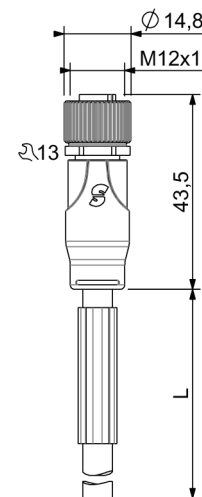
Accessories (included) :

1 label holder

V12/5L102
Shielded cable



Dimensions :



Wiring diagram :

