

Technical data :

Rated voltage	60 V AC/DC
Rated current	4 A
Insulation resistance	> 1000 MΩ
Ambient temperature range	-10...70 °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	PVC
Wire structure	5 G 0,34 mm ²
Conductor class	6
Sheath diameter	6,3 mm
Copper braided shielding covering rate: 80%	
Flame resistance according to	IEC 60332-1 (VDE 0472-804/B)

Cable length :

L length	20 m
Other length	On request

Accessories (included) :

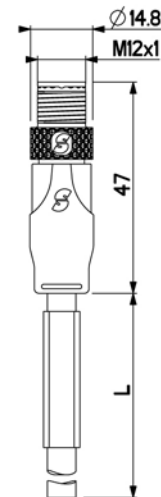
1 label holder

V12/5LM205

Shielded cable



Dimensions :



Wiring diagram :

