

Technical data :

Rated voltage	48 V AC/DC
Rated current	4 A
Insulation resistance	> 1000 MΩ
Ambient temperature range	-25...70 °C

Protection :

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

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	PVC
Wire structure	4 x 0,34 mm ²
Conductor class	5
Sheath diameter	5,5 mm

Tin-plated copper braided shielding
covering rate: 85%

Flame resistance according to IEC 60332-1 (VDE 0472-804/B)

Cable length :

L length	25 m
Other length	On request

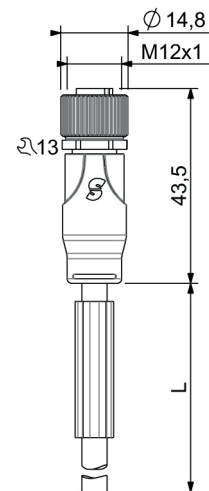
Accessories (included) :

1 label holder

V12/4L255
Shielded cable



Dimensions :



Wiring diagram :

