

Technical data :

Rated voltage	60 V AC/DC
Rated current	4 A
Insulation resistance	> 1000 MΩ
Ambient temperature range	-25...70 °C

Protection :

Protection degree	IP67
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M12 male connector :

Overmoulding material	PA, self-extinguishing
Contact diameter	Ø1 mm
Contact material	CuZn, pre-plated with nickel and gold-plated
Contact resistance	< 5 mΩ

M12 angled female connector (2x) :

Locking nut/screw material	Stainless steel
Overmoulding material	TPU, self-extinguishing
Contact diameter	Ø1 mm
Contact material	CuZn, pre-plated with nickel and gold-plated
Contact resistance	< 5 mΩ

Materials :

Housing	PA
Connector	Stainless steel

Cable characteristics :

Sheath material	PVC
Wire structure	3 x 0,34 mm ²
Conductor class	6
Sheath diameter	5 mm
Flame resistance according to	IEC 60332-1 (VDE 0472-804/B)
Oil resistance according to	CNOMO E03.40.150.N

Cable length :

L length	0,5 m
Other length	On request

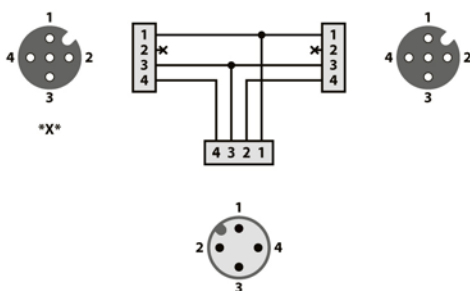
Accessories (included) :

2 label holders

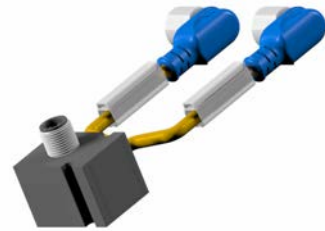
Notes :

X : Coloured marker

Wiring diagram :



L12/4MLCD005T
Harsh environment



Dimensions :

