

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

M12 male receptacle :	
Mounting type	External screwing
Receptacle material	CuZn, nickel-plated
Contact diameter	Ø1 mm
Contact material	CuZn, pre-plated with nickel and gold-plated
Contact resistance	< 5 mΩ

Wire characteristics :	
Sheath material	PVC (UL Style 1015)
Wire structure	AWG22
Conductor class	5 (7 x 0,25 mm)
Sheath diameter	2,35 mm
Flame resistance according to	UL VW-1

Cable length :	
L length	0,2 m
Other length	On request

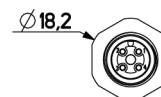
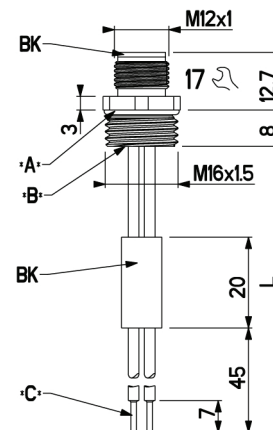
- Notes :**
- *A* : O-ring (13,5 x 1,5 - FKM - 80 Sh)
 - *B* : UL approved potting
 - *C* : Crimped terminals (DIN 46228)

L12/4EME0025W1

Industrial automation



Dimensions :



Wiring diagram :

