

**Technical data :**

Rated voltage	60 V AC/DC
Rated current	4 A
Insulation resistance	> 1000 MΩ
Ambient temperature range	-30...80 °C

**Protection :**

Protection degree	IP67
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**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 :**

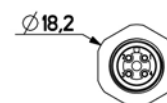
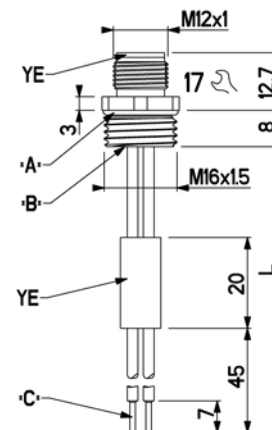
- \*A\* : O-ring (13,5 x 1,5 - FKM - 80 Sh)
- \*B\* : UL approved potting
- \*C\* : Crimped terminals (DIN 46228)

## L12/4EME0018AW3

Industrial automation



**Dimensions :**



**Wiring diagram :**

