

**Technical data :**

Rated operating distance (Sn)	10 mm
Mounting mode	Flush
Output type	PNP
Function	NO
Operating voltage	10...30V DC
Operating current	200 mA
No-load consumption	< 10 mA
Voltage drop	< 2 V
Residual current	< 70 $\mu$ A
Ambient temperature range	-25...70 °C
Hysteresis	3...15 %
Repeatability	< 5 %
Switching frequency	100 Hz

**Protection :**

Reverse polarity protection	
Short-circuit protection	
Overload protection	
IEC 61000-4-2 (ESD)	4kV Contact / 8kV Air
IEC 61000-4-4 (Burst)	2kV / 5kHz
Protection degree	IP67

**Materials :**

Housing	PA
Sensing face	PA

**Status indication :**

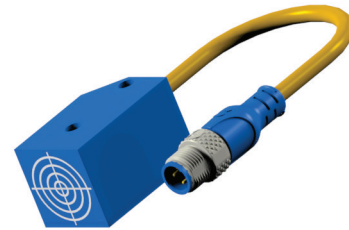
Output	Yellow LED
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**Connection :**

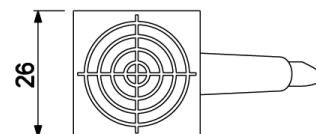
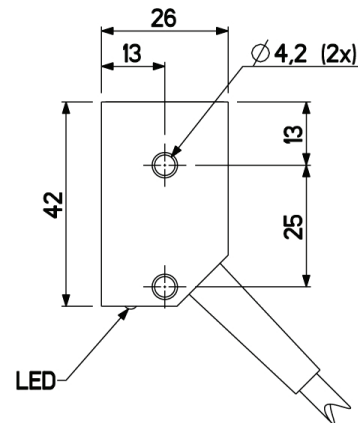
Connector	M12
Cable	PVC
Cable length	0,8 m

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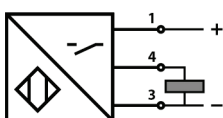
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**Dimensions :**



**Connection diagram :**



**Pin assignment :**

