

**Technical data :**

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

**Protection :**

Reverse polarity protection	
Protection degree	IP67

**Materials :**

Housing	Brass, nickel-plated
Sensing face	PA

**Status indication :**

Output	Yellow LED
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**Connection :**

Cable	PUR (4x0,14mm <sup>2</sup> )
Cable length	2,5 m

**Accessories (included) :**

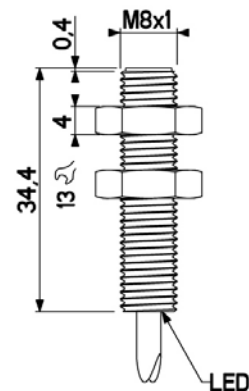
2 nickel-plated brass fixing nuts

## A1213EUM080211

M8



**Dimensions :**



**Connection diagram :**

