

**Technical data :**

Rated operating distance (Sn)	10 mm
Mounting mode	Flush
Function	NO
Operating voltage	10...55 V DC
Operating current	1,5...100 mA
Voltage drop	< 5 V
Residual current	< 600 µA
Ambient temperature range	-25...70 °C
Hysteresis	3...15 %
Repeatability	< 5 %
Switching frequency	150 Hz

**Protection :**

Non-polarised	
Short-circuit protection	
Overload protection	
IEC 61000-4-2 (ESD)	4 kV contact / 8kV air
IEC 61000-4-4 (Burst)	2kV / 5kHz
IEC 61000-4-6 (RF conducted)	3V 150kHz...80MHz
Protection degree	IP67

**Materials :**

Housing	Stainless steel
Sensing face	PA

**Status indication :**

Output	Yellow LED
--------	------------

**Connection :**

Cable	PUR (3x0,34mm <sup>2</sup> )
Cable length	10 m

**Accessories (included) :**

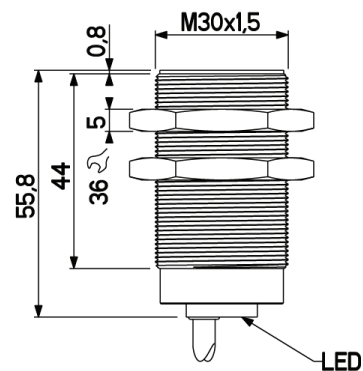
2 stainless steel fixing nuts

## A1202D9M301031E

M30



**Dimensions :**



**Connection diagram :**

