

Overview

- 1,6 mm
- NPN make function (NO)
- cable, 2 m
- -25 ... 75 °C
- IP 67



Picture similar



Technical data

General data

Mounting type	Flush
Nominal sensing distance Sn	1.6 mm
Hysteresis	2 ... 20 % of Sr
Output indicator	LED red

Electrical data

Switching frequency	3 kHz
Voltage supply range +Vs	6 ... 30 VDC
Current consumption max. (no load)	12 mA
Output circuit	NPN make function (NO)
Voltage drop Vd	< 2 VDC
Output current	< 100 mA

Electrical data

Short circuit protection	Yes
Reverse polarity protection	Yes

Mechanical data

Type	Cylindrical smooth
Material (sensing face)	LCP
Housing material	Stainless steel
Dimension	4 mm
Housing length	25 mm
Connection types	Cable, L=2 m

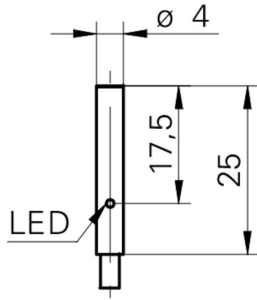
Ambient conditions

Operating temperature	-25 ... +75 °C
Protection class	IP 67

Remarks

- Standard execution with PUR cable
- 25 mm housing length

Dimension drawing



Connection diagram

