

Overview

- 2 mm
- PNP break function (NC)
- cable, 2 m
- -25 ... 75 °C
- IP 67



Picture similar



Technical data

General data

Mounting type	Flush
Nominal sensing distance Sn	2 mm
Hysteresis	3 ... 20 % of Sr
Output indicator	LED red

Electrical data

Switching frequency	5 kHz
Voltage supply range +Vs	6 ... 36 VDC
Current consumption max. (no load)	12 mA
Output circuit	PNP break function (NC)
Voltage drop Vd	< 2 VDC
Output current	< 200 mA

Electrical data

Short circuit protection	Yes
Reverse polarity protection	Yes

Mechanical data

Type	Cylindrical smooth
Material (sensing face)	PBT
Housing material	Stainless steel
Dimension	6.5 mm
Housing length	22 mm
Connection types	Cable, L=2 m

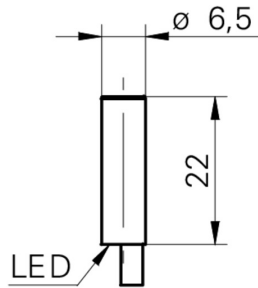
Ambient conditions

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

Remarks

- Short robust steel housing

Dimension drawing



Connection diagram

