

**Overview**

- 0,8 mm
- NAMUR
- cable, 2 m
- -25 ... 75 °C
- IP 67



*Picture similar*



**Technical data**

**General data**

Mounting type	Flush
Nominal sensing distance	0.8 mm
Sn	

**Electrical data**

Switching frequency	5 kHz
Normal operating voltage	8.2 VDC
Voltage supply range +Vs	6 ... 30 VDC
Current consumption un-damped	> 4 mA
Current consumption damped	< 1 mA
Current consumption max. (no load)	10 mA

**Electrical data**

Output circuit	NAMUR
Residual ripple	< 10 % Vs

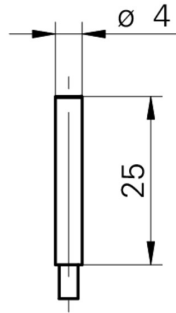
**Mechanical data**

Design	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

**Dimension drawing**



**Connection diagram**

