

### 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 S <sub>n</sub>	0,8 mm

#### 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

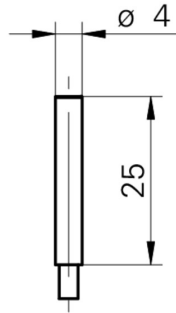
#### Mechanical data

Type	Cylindrical smooth
Housing material	Stainless steel
Dimension	4 mm
Housing length	25 mm
Connection types	Cable, 2 m

#### Ambient conditions

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

#### Dimension drawing



#### Connection diagram

