IFRM 18N17A5/L

Inductive proximity switch - standard

Article number: 11078679

Overview

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



Picture similar





Technical data	
General data	
Mounting type	Quasi-flush
Nominal sensing distance Sn	8 mm
Hysteresis	3 20 % of Sr
Output indicator	LED red
Electrical data	
Switching frequency	500 Hz
Voltage supply range +Vs	6 36 VDC
Current consumption max. (no load)	10 mA
Output circuit	NPN make function (NO)
Voltage drop Vd	< 2 VDC
Output current	< 200 mA

Electrical data	
Short circuit protection	Yes
Reverse polarity protection	Yes
Mechanical data	
Туре	Cylindrical threaded
Material (sensing face)	PBT
Housing material	Brass nickel plated
Dimension	18 mm
Housing length	35 mm
Connection types	Cable, L=2 m
Tightening torque max.	40 Nm
Ambient conditions	
Operating temperature	-25 +75 °C
Protection class	IP 67

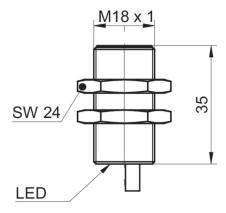
Remarks

Not for flush mounting in mild steel

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Dimension drawing



Connection diagram

