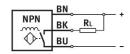
Proximity sensor SIEF-M12B-NS-K-L

FESTO

Part number: 553544





General operating condition

Data sheet

Value
Round
EN 60947-5-2
00991704
RCM compliance mark c UL us - Listed (OL)
As per EU EMC directive As per EU low voltage directive As per EU RoHS directive
To UK instructions for EMC To UK RoHS instructions To UK instructions for electrical equipment
RoHS-compliant
3 mm
-30 °C 70 °C
0.16 mm
NPN
N/O contact
3000 Hz
200 mA
Pulsed
10 V 30 V
for all electrical connections
3-wire Cable
2.5 m
TPE-U(PU)
M12
Flush
105 g
TPE-O Chrome-plated
LED yellow
-5 ℃ 70 ℃
IP68
Magnetic direct and alternating fields
0.8 kV
2 - Moderate corrosion stress
VDMA24364-B2-L

Feature	Value
Contamination level	3
Selection of additional sensor information	with reduction factor 1 – resistance to magnetic fields
Selection of sensor version	Standard