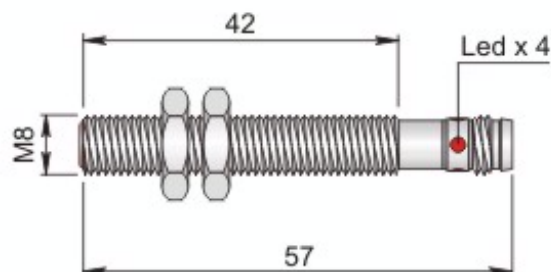




Part number: I08000011 - Model: SI8-C1 NPN NO H1



Dimension in mm

TECHNICAL CHARACTERISTICS

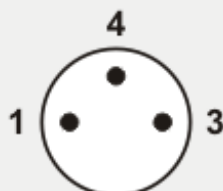
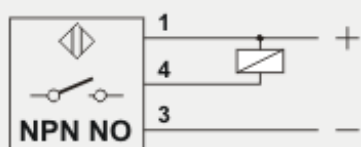
Power supply:	Direct current
Working voltage:	6 ÷ 30 Vdc
Switching distance (mm):	1.5
Output logic:	NPN
Function:	NO
Hysteresis (%Sn):	< 10%
Max switching frequency:	2000 Hz
Repeatability (%Sn):	< = 3
Max output current:	200 mA
Absorption:	< 12 mA @ 24Vdc
Voltage drop:	< 1.8 V
Short circuit protection:	Present
Led indicator:	Present
Temperature limits:	-25 ÷ +70 °C
IP rating:	Depending on connector
Housing material:	Stainless steel
Mechanical characteristics:	M8x1
Connection type:	H1 plug
Weight:	30 g



Part number: I08000011 - Model: SI8-C1 NPN NO H1

WIRING DIAGRAM

CONNECTION WITH H1 PLUG



VIEW OF MALE CONNECTOR

1 = Brown / +
3 = Blue / -
4 = Black / output NO

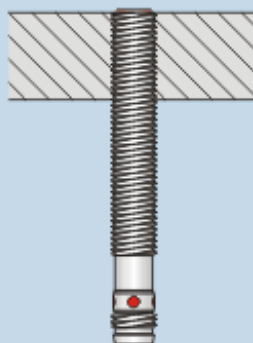
INSTRUCTIONS FOR CORRECT INSTALLATION

INSTRUCTIONS FOR CORRECT INSTALLATION

EMBEDDABLE



Side by side mounting



Flush mounting