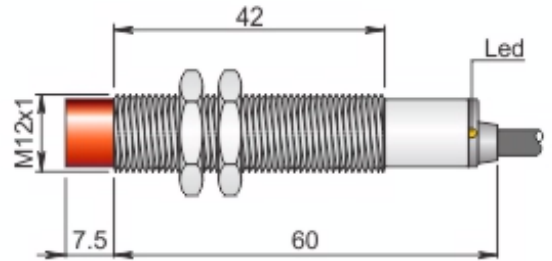




**Part number: I12000760 - Model: SI12SM-BE4 NO/NC LC5**



Dimension in mm

**TECHNICAL CHARACTERISTICS**

Power supply:	Direct current
Working voltage:	10 ÷ 55 Vdc
Switching distance (mm):	4
Function:	NO/NC programmable
Hysteresis (%Sn):	< 10%
Max switching frequency:	1000 Hz
Repeatability (%Sn):	< = 3
Max output current:	100 mA
Min output current:	1.5 mA
Residual current:	< 0.6 mA
Voltage drop:	< 6.5 V
Short circuit protection:	Present
Led indicator:	Present
Temperature limits:	-25 ÷ +70 °C
IP rating:	IP 67
Housing material:	Nickelled brass
Mechanical characteristics:	M12x1
Connection type:	Cable 5 m
Cable type:	2x0.25 PVC
Weigth:	150 g



Part number: I12000760 - Model: SI12SM-BE4 NO/NC LC5

## WIRING DIAGRAM

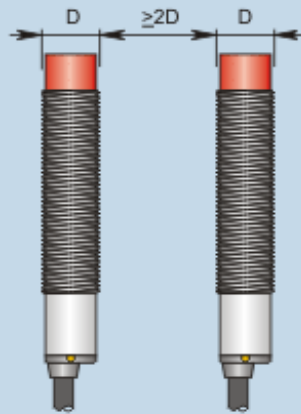
### 2 WIRES CABLE - NO/NC FUNCTION - NON POLARIZED



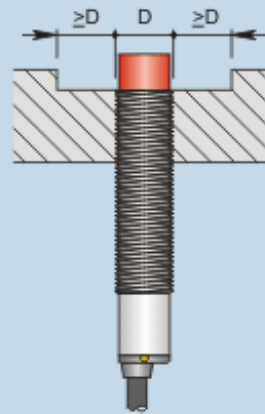
## INSTRUCTIONS FOR CORRECT INSTALLATION

### INSTRUCTIONS FOR CORRECT INSTALLATION

#### NOT EMBEDDABLE



Side by side mounting



Non flush mounting