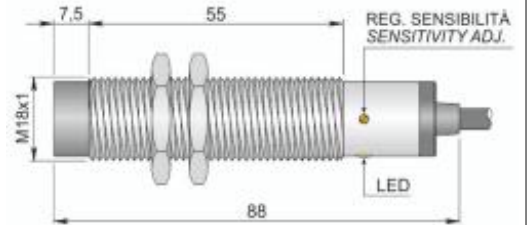




**Part number: C1800064 - Model: SC18SM-CE10 PNP NO+NC**



Dimension in mm

**TECHNICAL CHARACTERISTICS**

Working voltage:	10 ÷ 40 Vdc
Output type:	DC PNP
Function:	NO+NC
Actuation type:	Instantaneous
Sensing distance (mm):	0 ÷ 10 (adjustable)
Hysteresis (%Sn):	Depends on the switching distance
Max. switching frequency:	10 Hz
Repeatability (%Sn):	< 10
Max. output current:	200 mA
Absorption:	< = 10 mA @ 24Vdc
Voltage drop:	< 1.8 V
Short circuit protection:	Present
Led indicator:	Present
Shielding:	Not embeddable
Mechanical characteristics:	M18x1
Housing material:	Nickelled brass
Connection type:	Cable 3 m
Cable type:	4x0.25 PVC
Temperature limits:	-20 ÷ +70 °C
IP rating:	IP 67
Weight:	140 g



Part number: C18000064 - Model: SC18SM-CE10 PNP NO+NC

## WIRING DIAGRAM

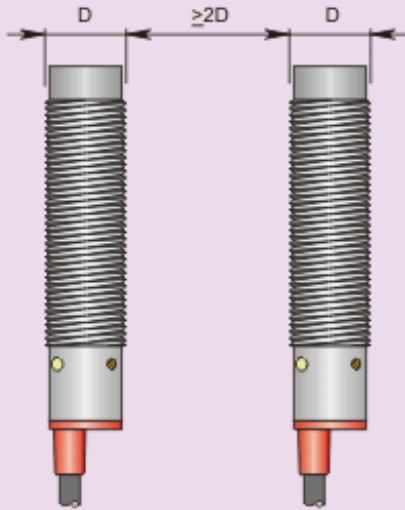
### 4 WIRES CABLE - LOGIC PNP NO+NC



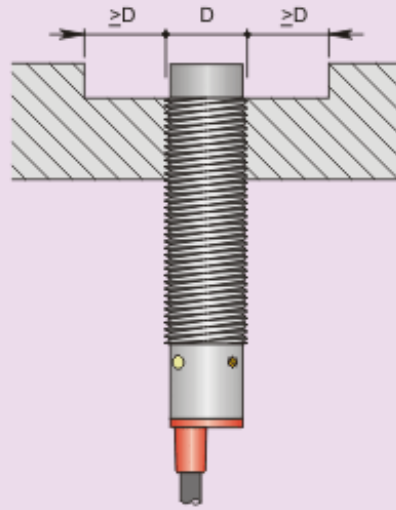
## INSTRUCTIONS FOR CORRECT INSTALLATION

### INSTRUCTIONS FOR CORRECT INSTALLATION

#### NOT EMBEDDABLE



Side by side mounting



Non flush mounting