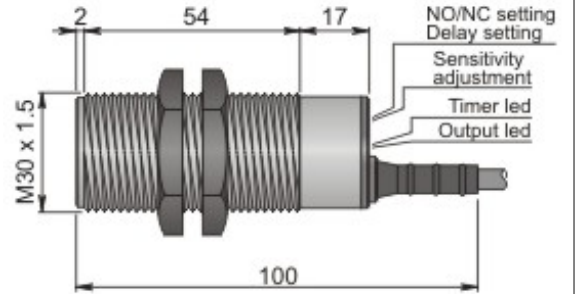




**Part number: C30000181 - Model: SC30SP-A20 TD1 NO/NC**



Dimension in mm

### TECHNICAL CHARACTERISTICS

Working voltage:	20 ÷ 250 Vac
Output type:	AC
Function:	NO/NC programmable
Actuation type:	Delayed
Delay range (min):	0 ÷ 1
Sensing distance (mm):	0 ÷ 20 (adjustable)
Hysteresis (%Sn):	< = 20
Max switching frequency:	Max = 10 Hz / min = In relation to delay
Repeatability (%Sn):	< 10
Max output current:	500 mA
Min output current:	10 mA (minimum current for release)
Max. peak current for 20msec:	1.5 A
Residual current:	< = 2 mA
Voltage drop:	< 6 V
Led indicator:	Yellow = output / Blinking blue = timer
Shielding:	Embeddable
Mechanical characteristics:	M30x1.5
Housing material:	Plastic
Connection type:	Cable 3 m
Cable type:	3x0.35 PVC
Temperature limits:	-20 ÷ +70 °C
IP rating:	IP 67
Weight:	300 g



Part number: C30000181 - Model: SC30SP-A20 TD1 NO/NC

## WIRING DIAGRAM

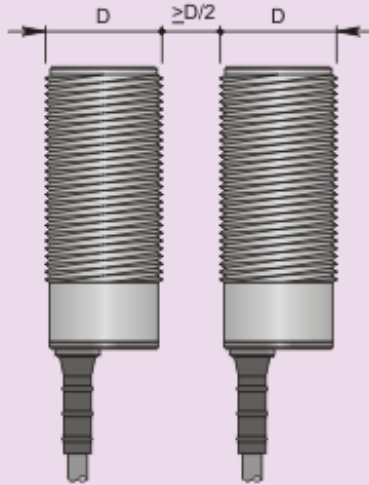
### 2 WIRES + GROUND CABLE (NO/NC Programmable)



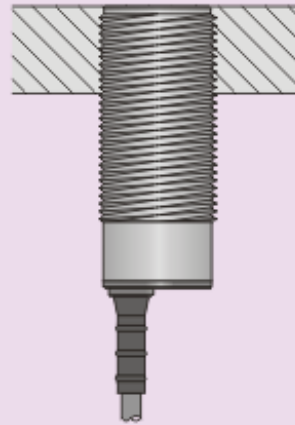
## INSTRUCTIONS FOR CORRECT INSTALLATION

### INSTRUCTIONS FOR CORRECT INSTALLATION

#### EMBEDDABLE



Side by side mounting



Flush mounting

## REAR VIEW

