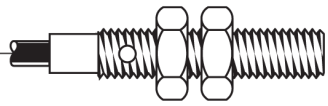
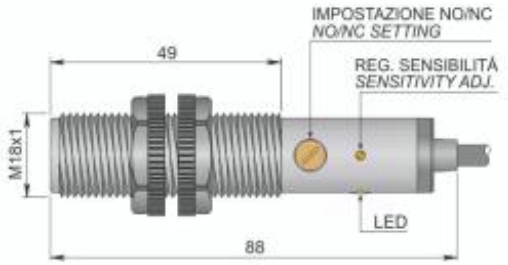
MORE THAN SENSORS



Part number: C18000081 - Model: SC18SP-A5 NO/NC LC10

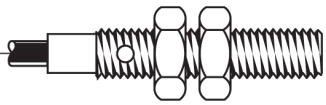


Dimension in mm

TECHNICAL CHARACTERISTICS	
Working voltage:	20 ÷ 250 Vac
Output type:	AC
Function:	NO/NC programmable
Actuation type:	Instantaneous
Sensing distance (mm):	0 ÷ 5 (adjustable)
Hysteresis (%Sn):	< = 20
Max. switching frequency:	10 Hz
Repeatability (%Sn):	< 10
Max. output current:	300 mA
Min. output current:	10 mA (minimum current for relèase)
Max peak current for 20msec:	1.5 A
Residual current:	< = 1 mA
Voltage drop:	< 6 V
Led indicator:	Yellow
Shielding:	Embeddable
Mechanical characteristics:	M18x1
Housing material:	Plastic
Connection type:	Cable 10 m
Cable type:	3x0.35 PVC
Temperature limits:	-20 ÷ +70 °C
IP rating:	IP 67
Weight:	450 g

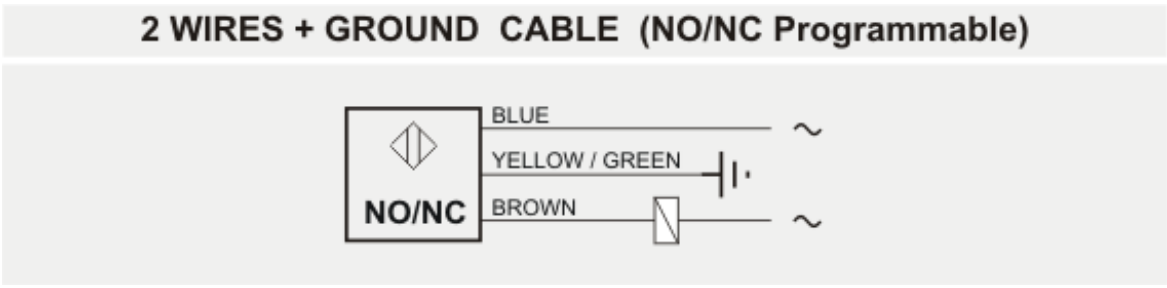
AECO S.r.l. 20065 Inzago (MI) Italy - Via G. Leopardi, 5 - Tel. +39 02 954381 - Fax +39 02 9548528
http://www.aecosensors.com - e-mail: aeco@aecosensors.com

MORE THAN SENSORS



Part number: C18000081 - Model: SC18SP-A5 NO/NC LC10

WIRING DIAGRAM



INSTRUCTIONS FOR CORRECT INSTALLATION

AECO S.r.l. 20065 Inzago (MI) Italy - Via G. Leopardi, 5 - Tel. +39 02 954381 - Fax +39 02 9548528
http://www.aecosensors.com - e-mail: aeco@aecosensors.com