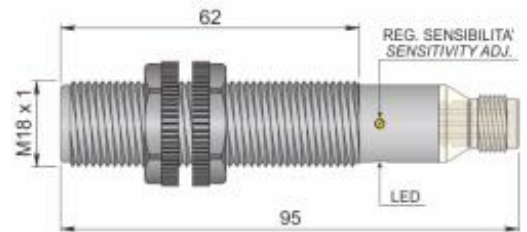




Part number: C1800072 - Model: SC18SP-C5 NPN NO+NC H



Dimension in mm

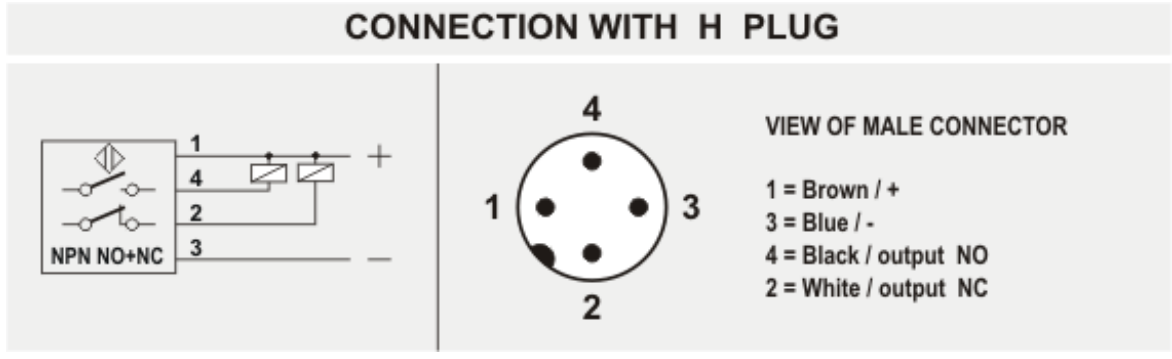
TECHNICAL CHARACTERISTICS

Working voltage:	10 ÷ 40 Vdc
Output type:	DC NPN
Function:	NO+NC
Actuation type:	Instantaneous
Sensing distance (mm):	0 ÷ 5 (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:	Embeddable
Mechanical characteristics:	M18x1
Housing material:	Plastic
Connection type:	H plug
Temperature limits:	-20 ÷ +70 °C
IP rating:	Depending on connector
Weight:	80 g



Part number: C1800072 - Model: SC18SP-C5 NPN NO+NC H

WIRING DIAGRAM



INSTRUCTIONS FOR CORRECT INSTALLATION

