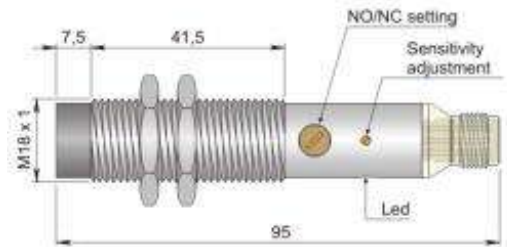


Part number: C18000094 - Model: SC18SM-AE10 NO/NC H



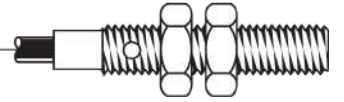
Dimension in mm

TECHNICAL CHARACTERISTICS

Working voltage:	20 ÷ 250 Vac
Output type:	AC
Function:	NO/NC programmable
Actuation type:	Instantaneous
Sensing distance (mm):	0 ÷ 10 (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 release)
Max. peak current for 20msec:	1.5 A
Residual current:	< = 1 mA
Voltage drop:	< 6 V
Led indicator:	Yellow
Shielding:	Not embeddable
Mechanical characteristics:	M18x1
Housing material:	Nickelled brass
Connection type:	H plug
Temperature limits:	-20 ÷ +70 °C
IP rating:	IP 67
Weight:	100 g

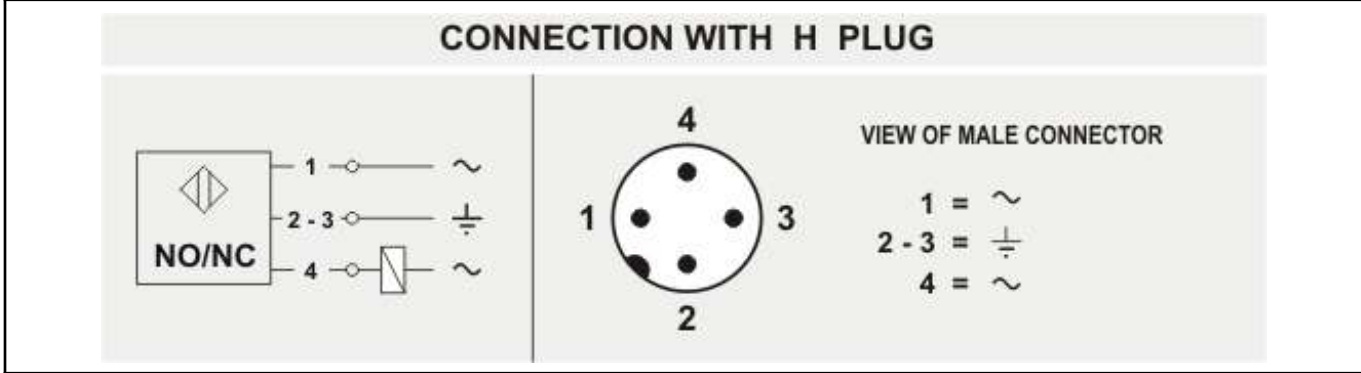


MORE THAN SENSORS



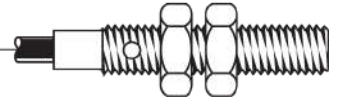
Part number: C18000094 - Model: SC18SM-AE10 NO/NC H

WIRING DIAGRAM

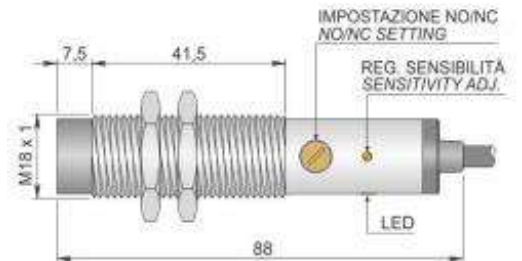


INSTRUCTIONS FOR CORRECT INSTALLATION

☒



Part number: C18000093 - Model: SC18SM-AE10 NO/NC LC10



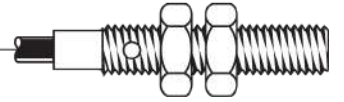
Dimension in mm

TECHNICAL CHARACTERISTICS

Working voltage:	20 ÷ 250 Vac
Output type:	AC
Function:	NO/NC programmable
Actuation type:	Instantaneous
Sensing distance (mm):	0 ÷ 10 (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 release)
Max. peak current for 20msec:	1.5 A
Residual current:	< = 1 mA
Voltage drop:	< 6 V
Led indicator:	Yellow
Shielding:	Not embeddable
Mechanical characteristics:	M18x1
Housing material:	Nickelled brass
Connection type:	Cable 10 m
Cable type:	3x0.35 PVC
Temperature limits:	-20 ÷ +70 °C
IP rating:	IP 67
Weight:	450 g

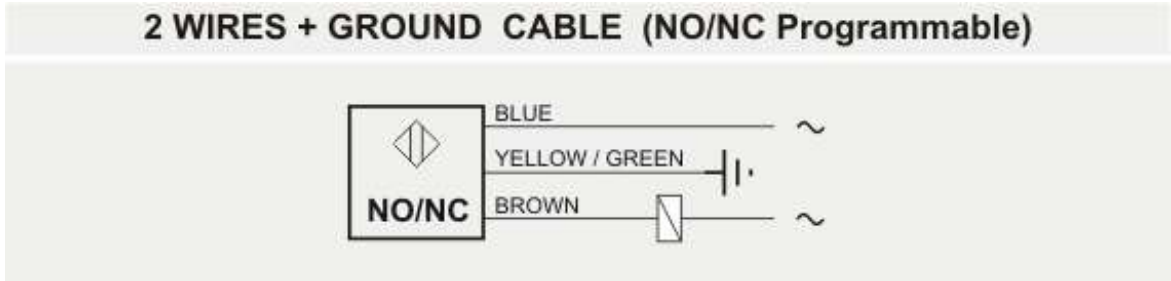


MORE THAN SENSORS



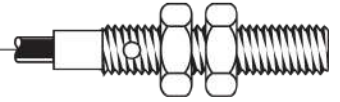
Part number: C18000093 - Model: SC18SM-AE10 NO/NC LC10

WIRING DIAGRAM

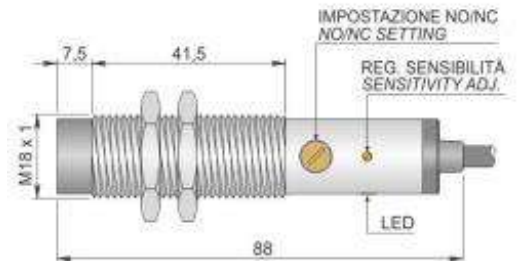


INSTRUCTIONS FOR CORRECT INSTALLATION

☒



Part number: C1800092 - Model: SC18SM-AE10 NO/NC LC5



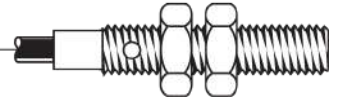
Dimension in mm

TECHNICAL CHARACTERISTICS

Working voltage:	20 ÷ 250 Vac
Output type:	AC
Function:	NO/NC programmable
Actuation type:	Instantaneous
Sensing distance (mm):	0 ÷ 10 (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 release)
Max. peak current for 20msec:	1.5 A
Residual current:	< = 1 mA
Voltage drop:	< 6 V
Led indicator:	Yellow
Shielding:	Not embeddable
Mechanical characteristics:	M18x1
Housing material:	Nickelled brass
Connection type:	Cable 5 m
Cable type:	3x0.35 PVC
Temperature limits:	-20 ÷ +70 °C
IP rating:	IP 67
Weight:	300 g

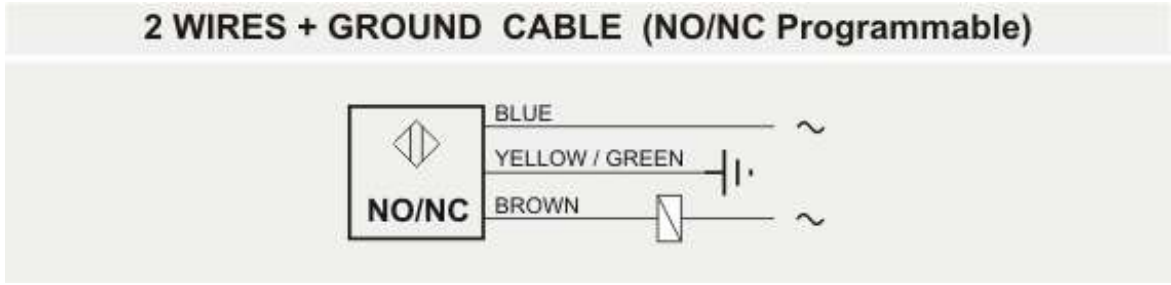


MORE THAN SENSORS



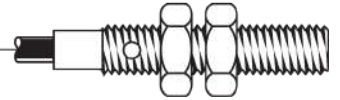
Part number: C1800092 - Model: SC18SM-AE10 NO/NC LC5

WIRING DIAGRAM

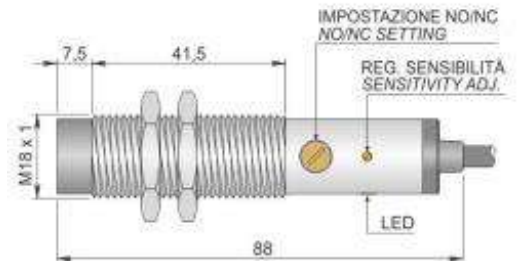


INSTRUCTIONS FOR CORRECT INSTALLATION

☒



Part number: C18000091 - Model: SC18SM-AE10 NO/NC



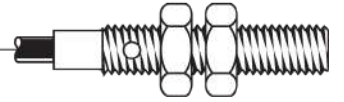
Dimension in mm

TECHNICAL CHARACTERISTICS

Working voltage:	20 ÷ 250 Vac
Output type:	AC
Function:	NO/NC programmable
Actuation type:	Instantaneous
Sensing distance (mm):	0 ÷ 10 (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 release)
Max. peak current for 20msec:	1.5 A
Residual current:	< = 1 mA
Voltage drop:	< 6 V
Led indicator:	Yellow
Shielding:	Not embeddable
Mechanical characteristics:	M18x1
Housing material:	Nickelled brass
Connection type:	Cable 3 m
Cable type:	3x0.35 PVC
Temperature limits:	-20 ÷ +70 °C
IP rating:	IP 67
Weight:	210 g

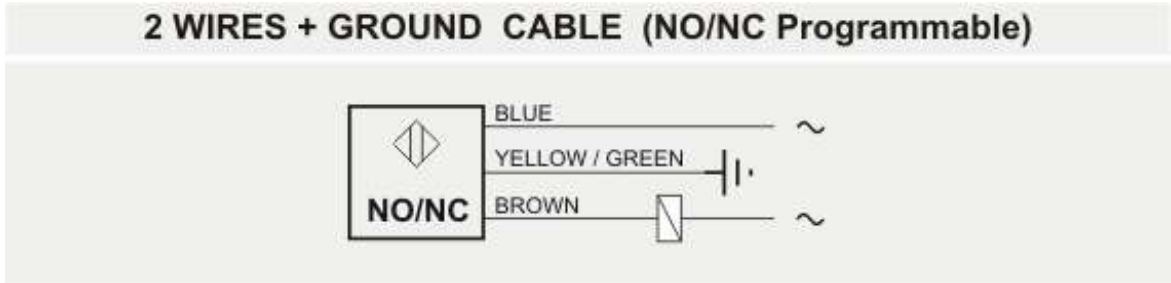


MORE THAN SENSORS



Part number: C18000091 - Model: SC18SM-AE10 NO/NC

WIRING DIAGRAM



INSTRUCTIONS FOR CORRECT INSTALLATION