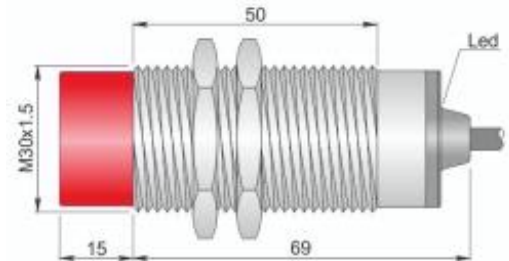




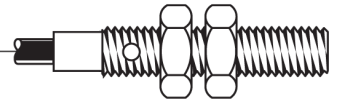
Part number: Y30000095 - Model: SI30-BE15 NC AD3 LC10



Dimension in mm

TECHNICAL CHARACTERISTICS

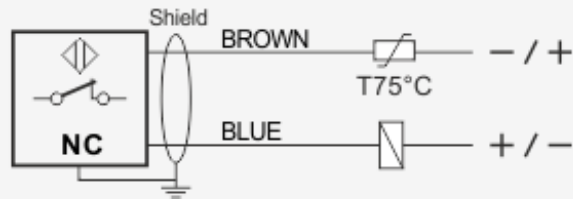
Power supply:	Direct current
Working voltage:	10 ÷ 55 Vdc
Switching distance (mm):	15
Function:	NC
Hysteresis (%Sn):	< 10%
Max. switching frequency:	300 Hz
Repeatability (%Sn):	< = 3
Max. output current:	100 mA
Min. output current:	1.5 mA
Residual current:	< 0.6 mA
Voltage drop:	< 6,5 V
Led indicator:	Present
Operating temperature range:	-25 ÷ +60 °C
Storage temperature range:	-25 ÷ +70 °C
Max. surface temperature:	+85 °C
Mechanical characteristics:	M30x1.5
Connection type:	Cable 10 m
Limiting device of surface temperature:	Intervention at 75 ° C non-resettable
IP rating:	IP67
Cable type:	2x0.35 PVC shielded
Weigth:	100g
Explosive atmosphere type:	Air/Dust mixture
Equipment category:	3D
Installation area:	Zone 22
Protection method:	Protection by enclosure
Marking:	II 3D Ex tc IIIC T85°C Dc IP67 X -25< Ta
Conforming standard:	EN60079-0 e EN60079-31



Part number: Y30000095 - Model: SI30-BE15 NC AD3 LC10

WIRING DIAGRAM

2 WIRES CABLE



INSTRUCTIONS FOR CORRECT INSTALLATION

INSTRUCTIONS FOR CORRECT INSTALLATION

NOT EMBEDDABLE

