PPI 129 111

Higher Pressure Resistant Inductive Proximity Switches

Technical parameters

Nominal Sensing Distance Sn
1,2 mm

Effective Sensing Distance Sr
0,9 – 1,5 mm

Housing Dimensions
M12

Mounting
Flush

Hysteresis
(0,1 -0,15) x Sn

Nominal Voltage Un
24 VDC

Supply Voltage Uc
10 – 30 VDC

Supply Current Ic
< 10 mA

Output Current Iz
? 200 mA

Switching Frequency
1 kHz

Short-Circuit Protection
Yes

Polarity Reversal Protection
Yes

Pressure Resistance
< 5 MPa

Output Type
NPN no

Housing Material
Stainless Steel AISI 303

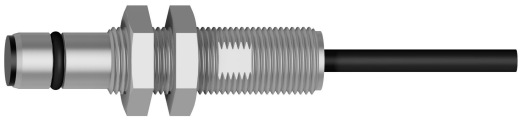
Ambient Temperature Range T
-25°C…+80°C

Output Type
Cable PVC 3 x 0,25 mm2

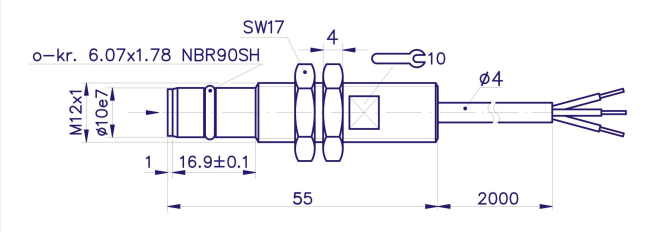
Cable Length
2 m

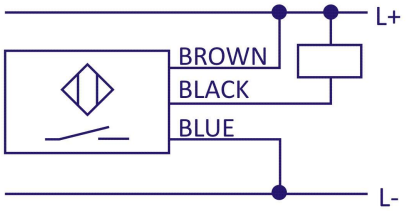
Protection Standard
IP 68

Product image



Dimensions





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