

PDI 085 313 35 S

Inductive Proximity Sensors

Product image



Dimensions

Technical parameters

Nominal Sensing Distance Sn
2 mm

Effective Sensing Distance Sr
1,6 - 2,4 mm

Housing Dimensions
M8

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
50 Hz

Short-Circuit Protection
Yes

Polarity Reversal Protection
Yes

Output Type
PNP no

Housing Material
Nickel Plated Brass

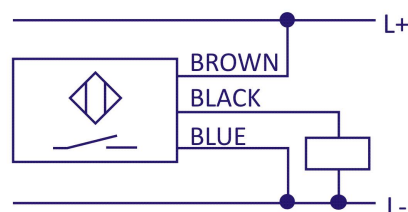
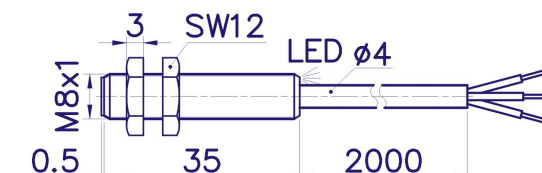
Ambient Temperature Range T
-25°C...+70°C

Target Presence Indicator
LED

Output Type
Cable PVC 3 x 0,25 mm²

Cable Length
2 m

Protection Standard
IP 68



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