

PDI 126 312 35 S

Inductive Proximity Sensors

Product image



Dimensions

Technical parameters

Nominal Sensing Distance
Sn
 5 mm

Effective Sensing Distance
Sr
 4 - 6 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
 50 Hz

Short-Circuit Protection
 Yes

Polarity Reversal Protection
 Yes

Output Type
 NPN nc

Housing Material
 Nickel Plated Brass

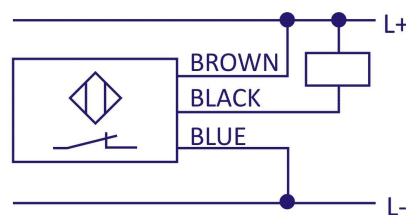
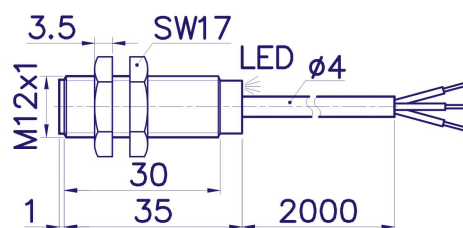
Ambient Temperature Range
T
 -25°C...+70°C

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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