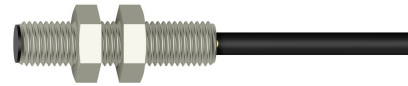


PSI 085 314 35 S

Inductive Proximity Sensors

Product image



Technical parameters

Nominal Sensing Distance S_n
1 mm

Effective Sensing Distance S_r
0,8 – 1,2 mm

Housing Dimensions
M8

Mounting
Flush

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

Nominal Voltage U_n
24 VDC

Supply Voltage U_c
10 – 30 VDC

Supply Current I_c
< 10 mA

Output Current I_z
? 200 mA

Switching Frequency
50 Hz

Short-Circuit Protection
Yes

Polarity Reversal Protection
Yes

Output Type
PNP nc

Housing Material
Nickel Plated Brass

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

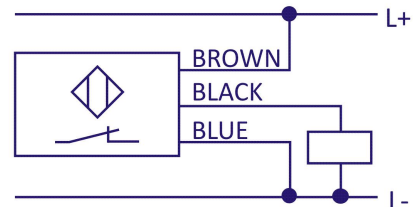
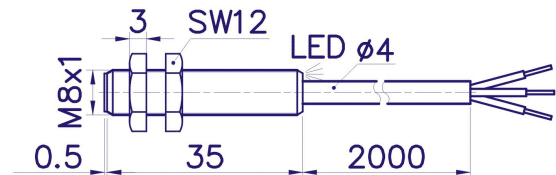
Target Presence Indicator
LED

Output Type
Cable PVC 3 x 0,25 mm²

Cable Length
2 m

Protection Standard
IP 68

Dimensions



Company Head Office
PLOSKON AT s.r.o.
Jesenná 1
080 01 Prešov
Slovak Republic

Telephone
+421 / (0)51 7732 836
+421 / (0)51 7731 003

E-mail
obchod@ploskon.sk

Website
www.ploskon.sk

Billing information
PLOSKON AT s.r.o.
I?O:36483354
DI?:2020009860