## DC - CYLINDRIC TYP: IBLI3012 / NPN NO



Configuration: M30 Fitting: flush

Sensing Distance Sn (mm): 10,0 mm

Connection: pluggable M12

Nominal Voltage: 24 VDC

Voltage Range: 10-35 VDC

max. Load Current: 300 mA

No-Load Current: < 10 mA

Voltage Drop: < 2,5 V

Switching Frequency: 250 Hz

**Hysteresis:** < 15 % (Sr) **Reproduceability:** < 1 % (Sr)

Temperature Drift: < 10 % (Sr)

Ambient Temperature:  $-25 \ \hat{A} \ ^{\circ} \text{C} \ ... \ +70 \ \hat{A} \ ^{\circ} \text{C}$ 

Protection Class: IP 67
Short Circuit-/Inverse Polarity yes

Protection:

Housing Material: Brass nickel plates

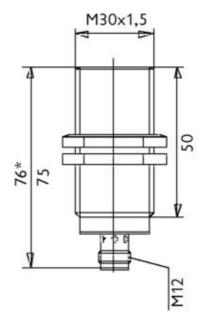
LED: yes

Connection: Plug M12

**Material Active Surface:** 

EMC:

Shock/Vibration:



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