## DC - CYLINDRIC TYP: IBCT1212 / NPN NO



Configuration: M12

Fitting: flush

Sensing Distance Sn (mm): 2,0 mm

Connection: Cable

Nominal Voltage: 24 VDC

Voltage Range: 10-35 VDC

max. Load Current: 300 mA

No-Load Current: < 10 mA

Voltage Drop: < 2 V

Switching Frequency: 2 kHz

Hysteresis: < 15 % (Sr)

Reproduceability: < 1 % (Sr)

Temperature Drift: < 10 % (Sr)

Ambient Temperature: -25 ŰC ... +70 ŰC

Protection Class: IP 67

Short Circuit- /Inverse Polarity yes

Protection:

Housing Material: Brass nickel plates

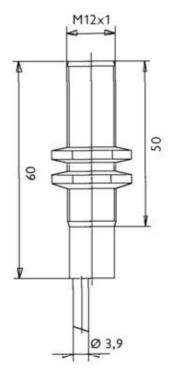
LED: yes

Connection: 2 m PVC/3 x 0,25 mm2

**Material Active Surface:** 

EMC:

Shock/Vibration:



Schönbuch Sensor GmbH & Co KG - Hauffstraße 9 - D-75385 Bad Teinach-Zavelstein Telefon 07053/92591-00 - Fax 07053/92591-10 - info@schoenbuch-sensor.net