## DC - CYLINDRIC TYP: IBLD0513 / NPN NC



Configuration: M5

Fitting: flush

Sensing Distance Sn (mm): 0,8 mm

Connection: pluggable M8

Nominal Voltage: 24 VDC

Voltage Range: 5-36 VDC

max. Load Current: 200 mA

. . .

Voltage Drop: < 1 V

Switching Frequency: 2 kHz

Hysteresis: < 15 % (Sr)

Reproduceability: < 1 % (Sr)

Temperature Drift: < 10 % (Sr)

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

< 10 mA

Protection Class: IP 67

Short Circuit- /Inverse Polarity yes

Protection:

**No-Load Current:** 

Housing Material: High-grade steel

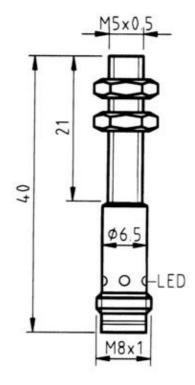
LED: yes

Connection: Plug M8 3-polig

**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