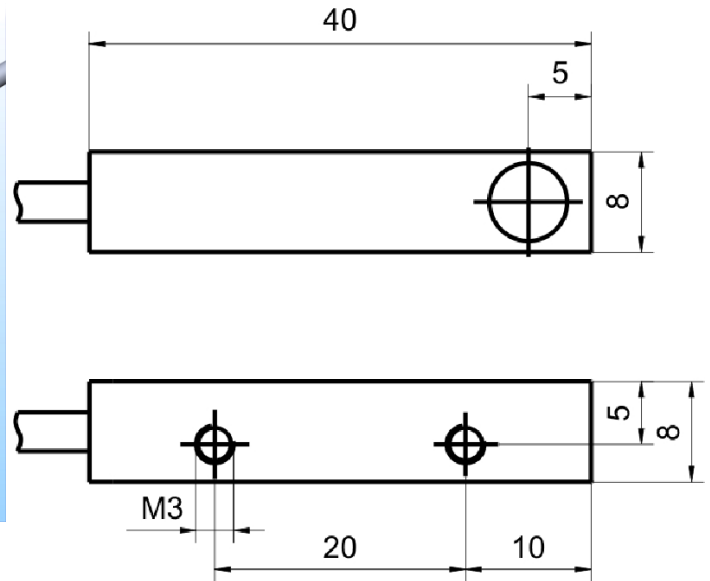
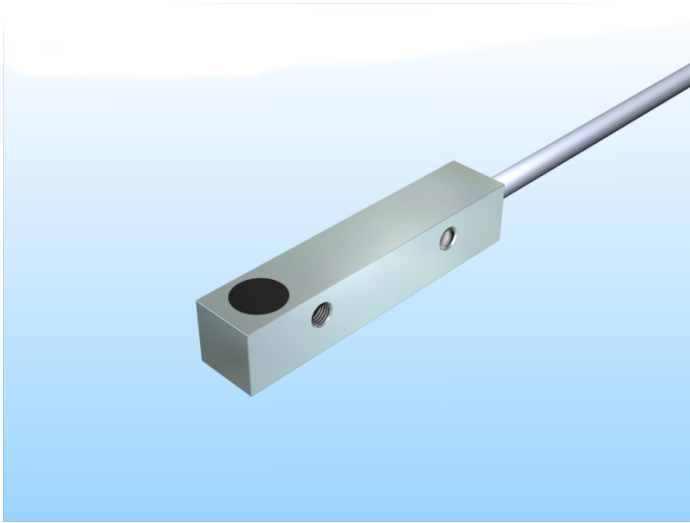


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Product Description

inductive sensor DC



Name
Order number
Switching distance
Mounting

SJ3-Q8MB40-DNÖ
08313880342
3 mm

 shielded

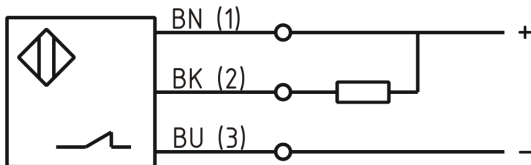
Switch type

 N.C.
DC NPN

Signal Type
Connection

 Cable

Connection diagramm



8 x 8 x 40

Dimension (in mm)
Technical Specification

Special features
Operating voltage
Max. ripple
Voltage drop
Max. load current
No load current
Leakage current
Switching frequency
Switching hysteresis
Operating temperature
Temperature drift
Repeat accuracy
Switching state
Time delay
Short-circuit proof
Overload protection
Reverse voltage protection
Protection category

quasi-shielded mounting
10 - 30 VDC
 $\leq 10 \%$
2,4 V
200 mA
 $\leq 13 \text{ mA}$
 $\leq 10 \mu\text{A}$
1000 Hz
 $\leq 15 \%$
-25°C ° C to 70 ° C
 $< 10 \%$
 $\leq 2 \%$
LED
300 ms
yes
yes
yes
IP67



SJ3-Q8MB40-DNÖ

Pulsotronic GmbH & Co. KG Neue Schichtstraße 14b 09366 Niederdorf Deutschland +49 (0)37296 930-200

EMC-level
Housing material
Material active face
Cable length
Utilisation category
Cable material
Cable cross
FIT / MTTF acc. to SIEMENS 29500

DIN EN 60947-5-2: 2008
Brass, nickel plated
Ultramid schwarz (black)
2 m
DC 13
PVC LIYY grau (grey)
3x0.14 mm²
49,56 / 2303y

Errors and omissions excepted

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