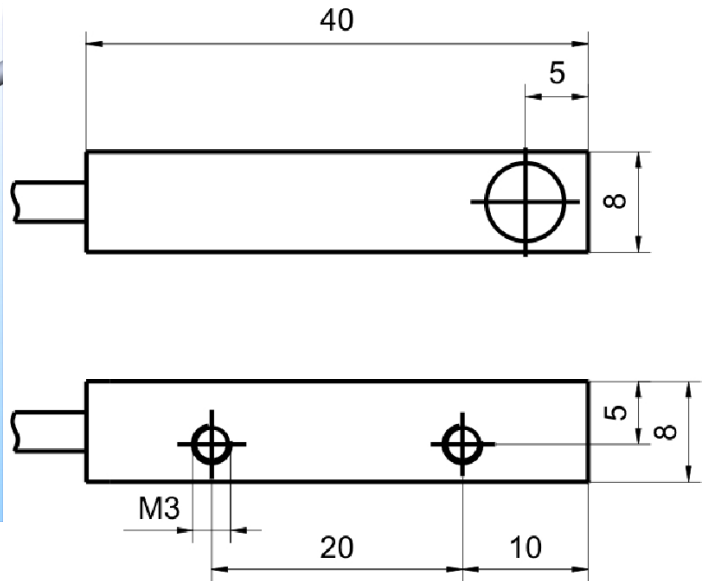
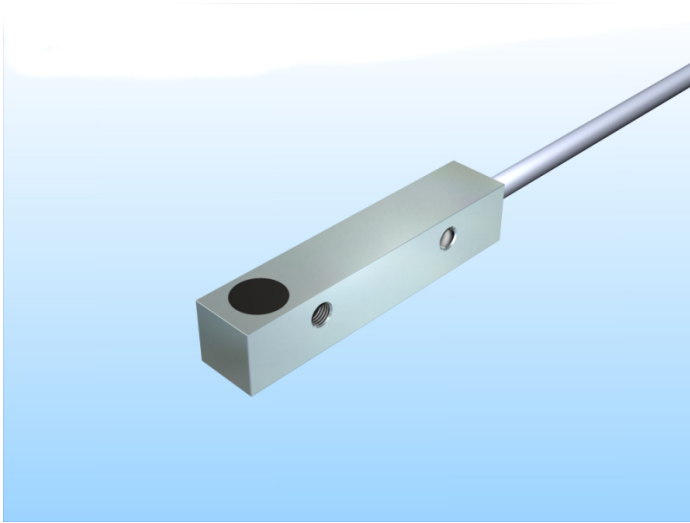


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Product Description

inductive sensor DC



Name
Order number
Switching distance
Mounting

SJ3-Q8MB40-DNÖ
08313880342
3 mm

 shielded

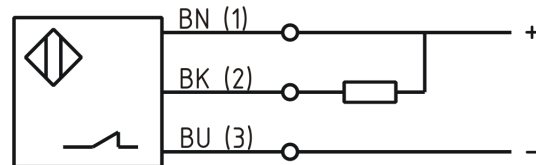
Switch type

 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

≤ 10 %

2,4 V

200 mA

≤ 13 mA

≤ 10 μA

1000 Hz

≤ 15 %

-25°C ° C to 70 ° C

< 10 %

≤ 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