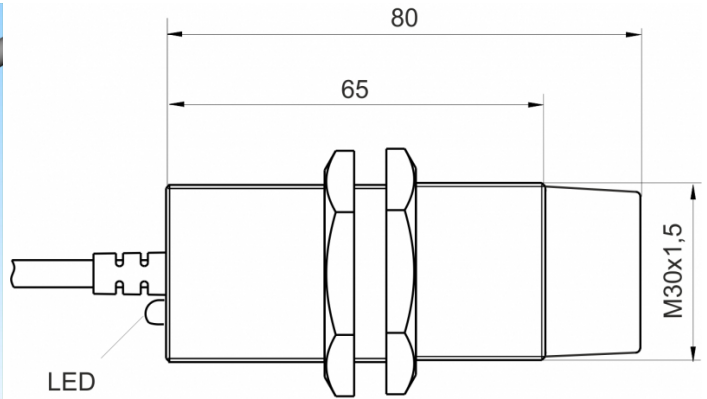
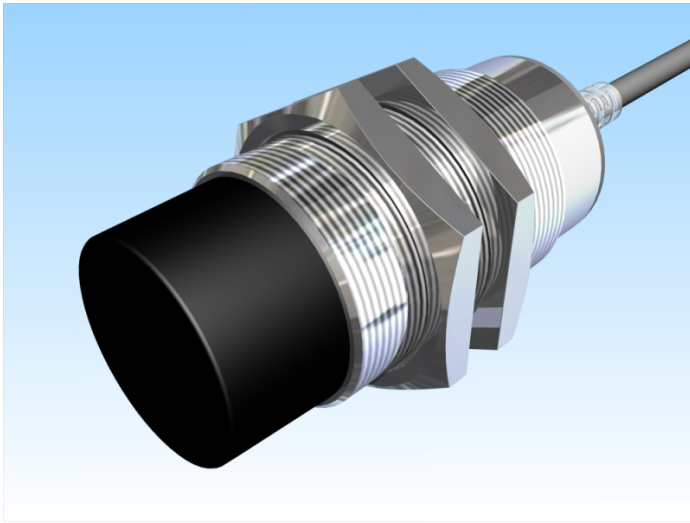


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Product Description

inductive sensor DC



Name
Order number
Switching distance
Mounting

SJ40-M30MN80-DNÖ
08313304047
40 mm

 non shielded

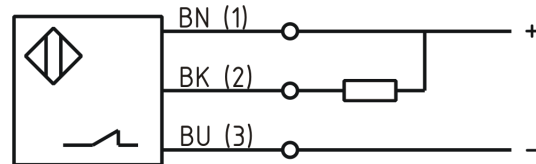
Switch type

 N.C.
DC NPN

Signal Type
Connection

 Cable

Connection diagramm



fine-pitch thread M30 x 80

Dimension (in mm)
Technical Specification
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
EMC-level
Housing material
Material active face

10 - 30 VDC
≤ 10 %
2 V
200 mA
≤ 10 mA
≤ 50 µA
100 Hz
≤ 15 %
-25 ° C to 70 ° C
≤ 10 %
≤ 5 %
LED
300 ms
yes
yes
yes
IP67
DIN EN 60947-5-2:2008
Brass, nickel plated
PBT



SJ40-M30MN80-DNÖ

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

Cable length	2 m
Utilisation category	DC 13
Cable material	PVC LIYY grau (grey)
Nominal operating voltage	24 V DC
Cable cross	3x0.34 mm ²

Errors and omissions excepted

Mouser Electronics

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