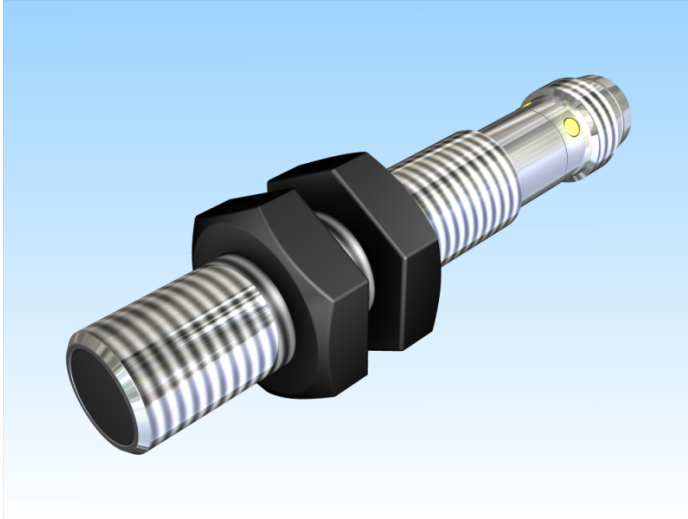
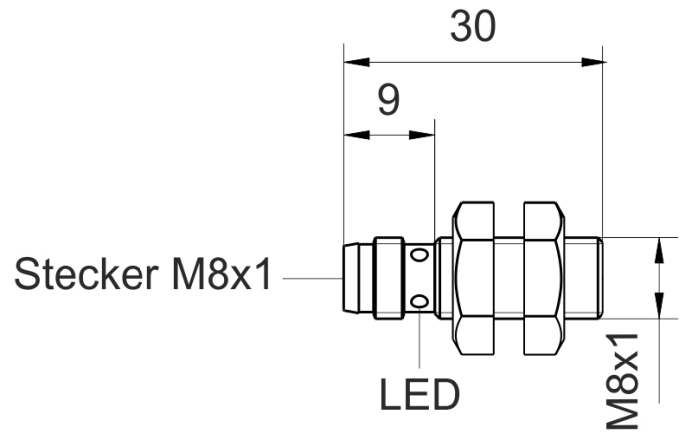


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Product Description



inductive sensor DC



Name

KJ1,5-M8EB30-DPÖ-V1

Order number

08310000482

Switching distance

1,5 mm

Mounting

 shielded

Switch type

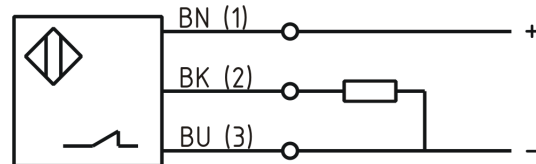
 N.C.
PNP

Signal Type

Connection

 Connector

Connection diagramm



fine-pitch thread MM8x1 x 30

Dimension (in mm)

Technical Specification

Operating voltage

10 - 30 V DC

Max. ripple

≤ 10 %

Voltage drop

2,4 V

Max. load current

200 mA

No load current

≤ 10 mA

Leakage current

≤ 10 µA

Switching frequency

2000 Hz

Switching hysteresis

≤ 15 %

Temperature drift

≤ 10 %

Repeat accuracy

≤ 5 %

Switching state

LED

Short-circuit proof

yes

Overload protection

yes

Reverse voltage protection

yes

Protection category

IP 67

EMC-level

nach DIN EN 60947-5-2: 2008

Housing material

Stainless steel V2A

Material active face

Ultramid

Utilisation category

DC13

Errors and omissions exceptet