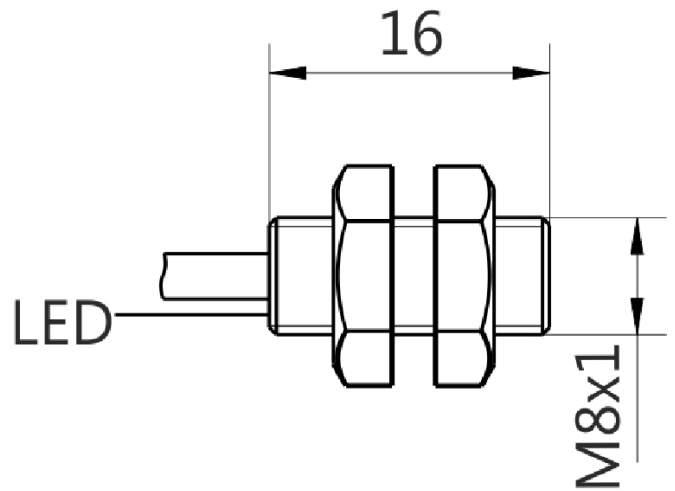
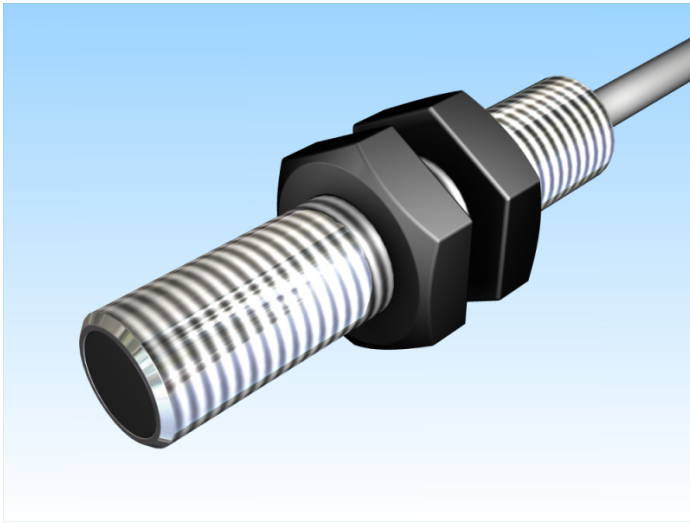


[Article Page](#)

Product Description

inductive sensor DC






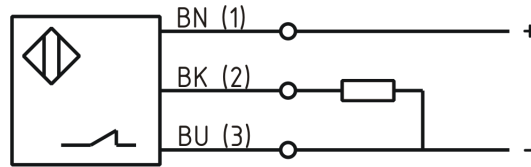
Name
Order number
Switching distance
Mounting

Switch type

Signal Type
Connection

Connection diagramm

KJ2-M8EB16-DPÖ
08313080220
2 mm
 shielded
 N.C.
DC PNP
 Cable



fine-pitch thread M8 x 16

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
Short-circuit proof
Overload protection
Reverse voltage protection
Protection category
EMC-level
Housing material
Material active face
Cable length

10 - 30 VDC
≤ 10 %
2,4 V
200 mA
≤ 10 mA
≤ 10 µA
2000 Hz
≤ 15 %
-25 ° C to 70 ° C
≤ 10 %
≤ 5 %
LED
yes
yes
yes
IP67
DIN EN 60947-5-2:2008
Stainless steel V2A
PBT
2 m



KJ2-M8EB16-DPÖ

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Utilisation category
Cable material
Cable cross
Termination

Dc 13
PVC
3x0,14mm²
2m PVC 3x0,14mm²

Errors and omissions exceptet