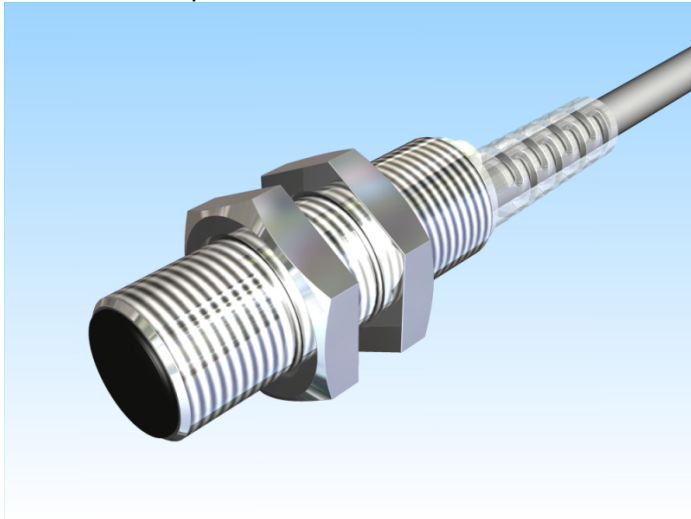
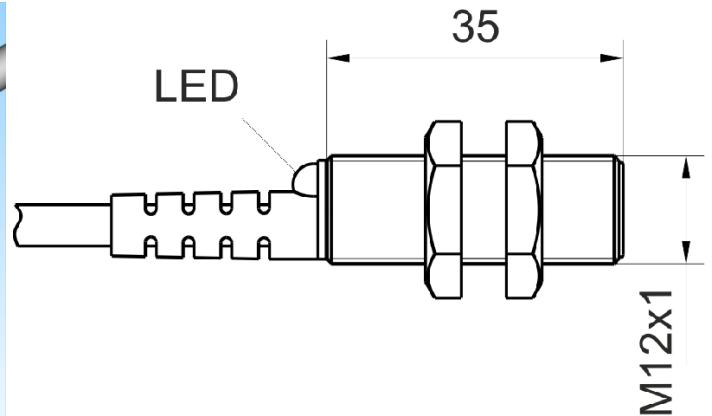


[Article Page](#)

Product Description




inductive sensor DC




Name
Order number
Matchcode
Switching distance
Mounting


KJ2-M12MB35-DPS
08317822000
9982-2000
2 mm

 shielded

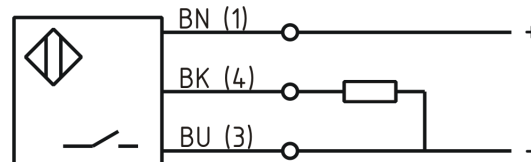
Switch type

 N.O.
DC PNP

Signal Type
Connection

 Cable

Connection diagramm



fine-pitch thread M12 x 35

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
Utilisation category
Termination

10 - 30 VDC
≤ 10 %
2,4 V
200 mA
≤ 13 mA
< 10 µA
1000 Hz
≤ 15 %
-25 ° C to 70 ° C
≤ 10 %
≤ 5 %
LED
yes
yes
yes
IP67
DIN EN 60947-5-2:2008
Brass, nickel plated
PBT
DC 13
2m PVC 3x0,34mm²



KJ2-M12MB35-DPS

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Errors and omissions exceptet