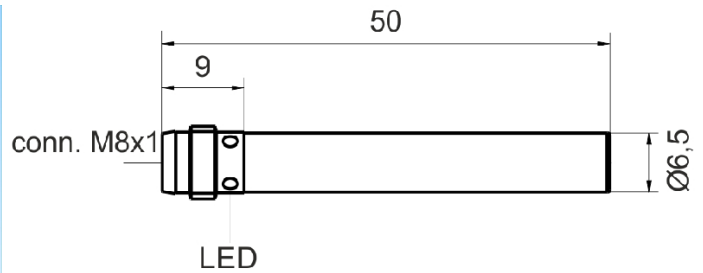


[Article Page](#)

Product Description

inductive sensor DC



Name
Order number
Matchcode
Switching distance
Mounting

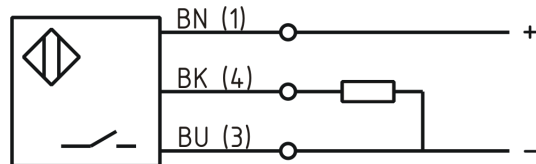
Switch type

Signal Type
Connection
Connection diagramm

KJ2-G6,5MB50-DPS-V1
08317816064
9981-6064
2 mm

 shielded

 N.O.
DC PNP
connector M8



D 6.5 x 50

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
Termination

10 - 30 VDC
≤ 10 %
2,4 V
200 mA
≤ 10 mA
≤ 10 µA
3000
≤ 10 %
-25 ° C to 75 ° C
≤ 10 %
≤ 2 %
LED
yes
yes
yes
IP67
DIN EN 60947-5-2: 2008
Brass, nickel plated
Connector M8 3pin



KJ2-G6,5MB50-DPS-V1

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Errors and omissions exceptet