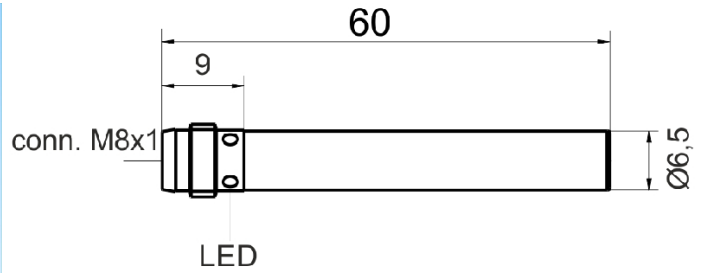
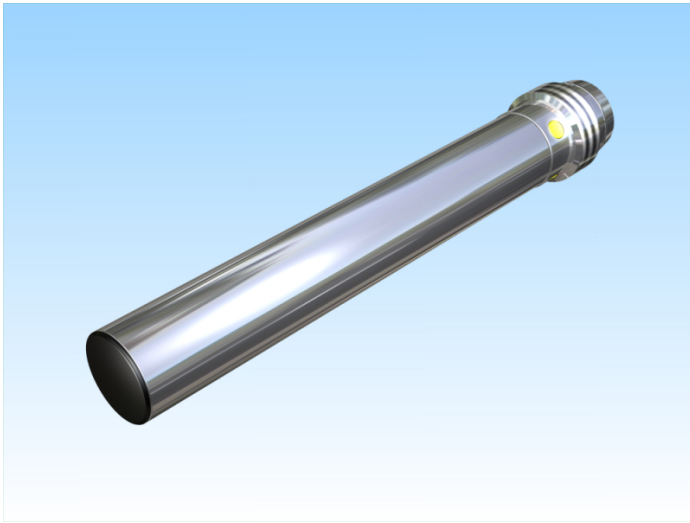


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Product Description

inductive sensor DC





Name
Order number
Switching distance
Mounting

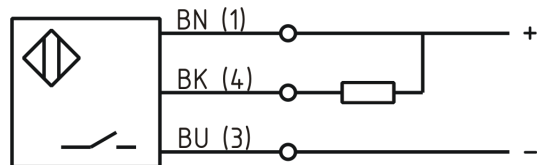
Switch type

Signal Type
Connection
Connection diagramm

SJ3-G6,5MB60-DNS-V1
08313036531
3 mm

 shielded

 N.O.
DC NPN
connector M8



D 6,5 x 60

10 - 30 VDC
≤ 10 %
1 V
200 mA
≤ 10 mA
≤ 10 µA
1000
≤ 15 %
-25 ° C to 70 ° C
≤ 10 %
< 2 %

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

LED
yes
yes
yes
IP67
DIN EN 60947-5-2: 2008
Brass, nickel plated
POM
DC 13
Connector M8 3pin

Errors and omissions exceptet