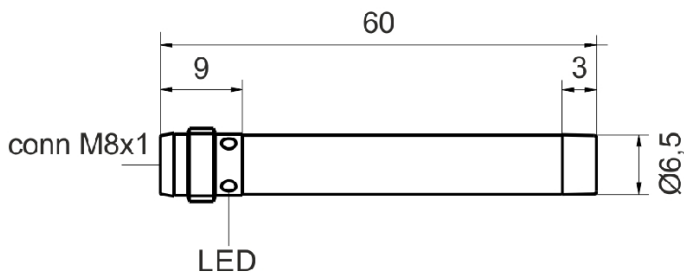
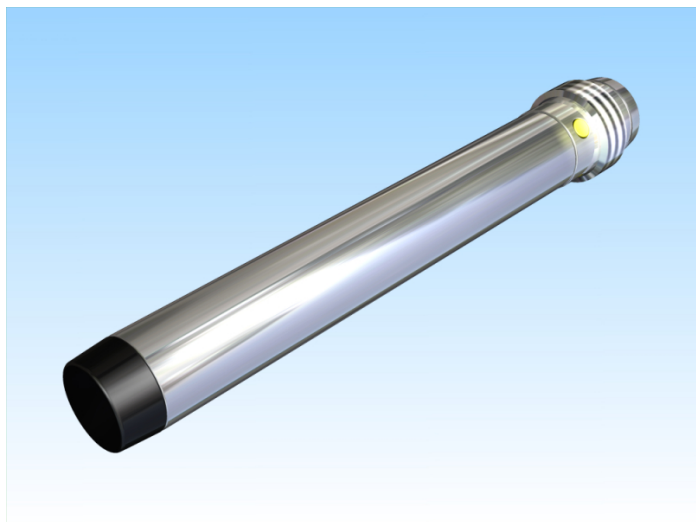


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Product Description



inductive sensor DC

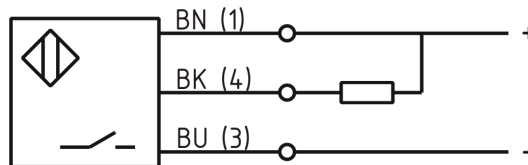


Name
 Order number
 Switching distance
 Mounting

 Switch type

 Signal Type
 Connection
 Connection diagramm

SJ6-G6,5MN60-DNS-V1
 08313066531
 6 mm
 non 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