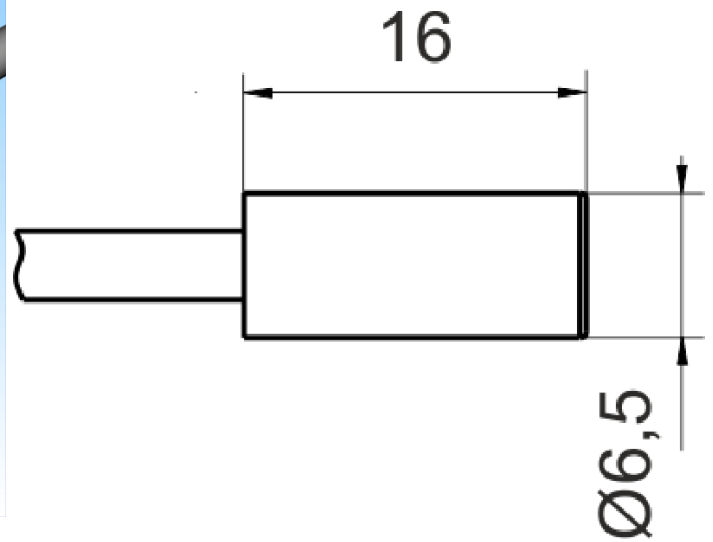
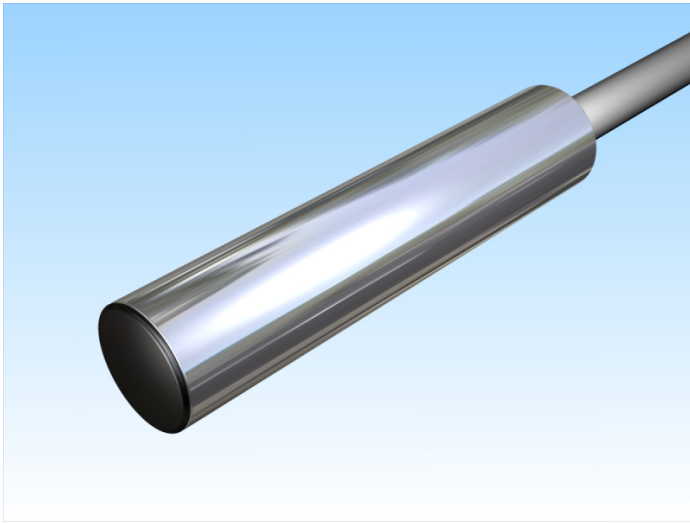


[Article Page](#)

Product Description

inductive sensor DC



Name
Order number
Switching distance
Mounting


KJ2-G6,5EB16-DNÖ
08313650240
2 mm

 shielded

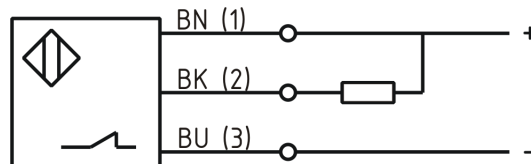
Switch type

 N.C.
DC NPN

Signal Type
Connection

 Cable

Connection diagramm



Dimension (in mm)
Technical Specification

D 6,5 x 16

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
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
2 m



KJ2-G6,5EB16-DNÖ

Pulsotronic GmbH & Co. KG Neue Schichtstraße 14b 09366 Niederdorf Deutschland +49 (0)37296 930-200

Utilisation category
Cable material
Cable cross

DC 13
PVC grau LIYY
3x0.14 mm²

Errors and omissions exceptet