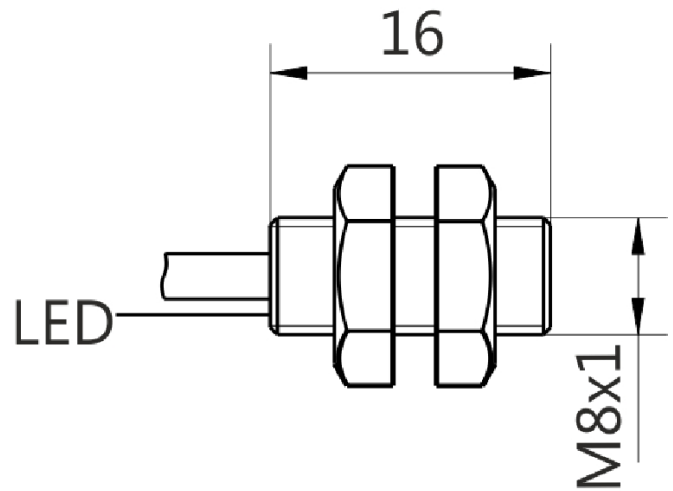
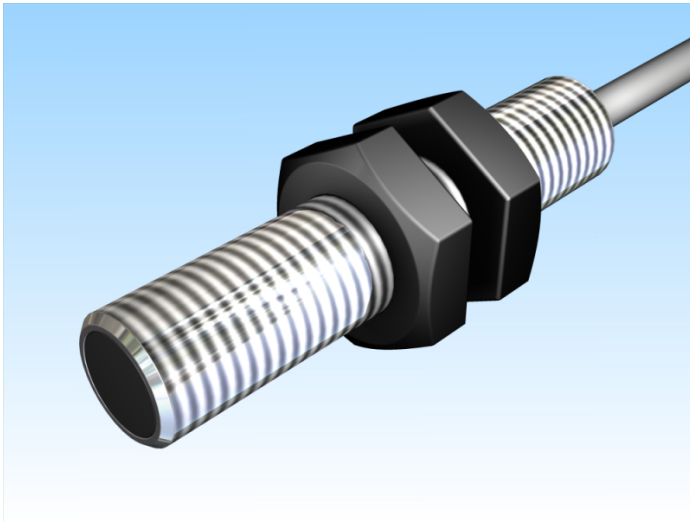
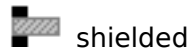




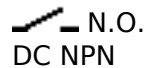
Name
Order number
Switching distance
Mounting

KJ2-M8EB16-DNS
08313080230
2 mm



shielded

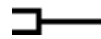
Switch type



N.O.

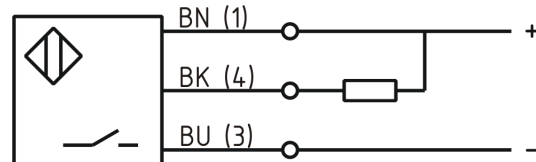
Signal Type
Connection

DC NPN



Cable

Connection diagramm



fine-pitch thread M8x1 x 16

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
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
Pocan KU 2-7503/1 + Batch RAL 9004
2 m



KJ2-M8EB16-DNS

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

Utilisation category
Cable material
Cable cross
FIT / MTTF

DC 13
PVC
3x0,14mm²
60,51 / 1887y

Errors and omissions excepted