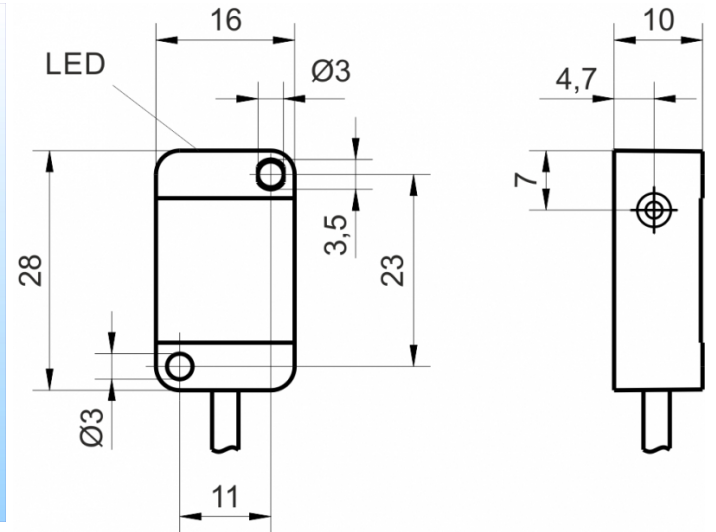
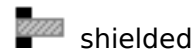


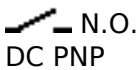


Name
Order number
Switching distance
Mounting

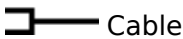
KJ2-Q28KB-DPS
08310000042
2 mm



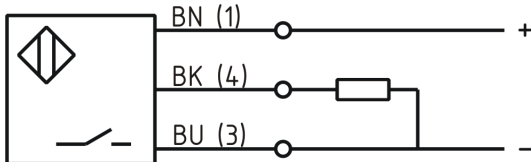
Switch type



Signal Type
Connection



Connection diagramm



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
Time delay
Short-circuit proof
Overload protection
Reverse voltage protection
Protection category
EMC-level
Housing material
Cable length

Q 28 x 10 x 16
10 - 30 VDC
 $\leq 10 \%$
2,4 V
200 mA
 $\leq 13 \text{ mA}$
 $\leq 10 \mu\text{A}$
1000 Hz
 $\leq 15 \%$
-25 ° C to 70 ° C
 $\leq 10 \%$
 $\leq 5 \%$
LED
100 ms
yes
yes
yes
IP67
DIN EN 60947-5-2: 2008
Plastic
2 m



KJ2-Q28KB-DPS

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

Utilisation category

DC 13

Cable material

PVC LIYY grau (grey)

Cable cross

3x0.14 mm²

FIT / MTTF acc. to SIEMENS 29500

39,89 / 2862y

Housing material

PA 6 GF30 black translucent

Errors and omissions excepted