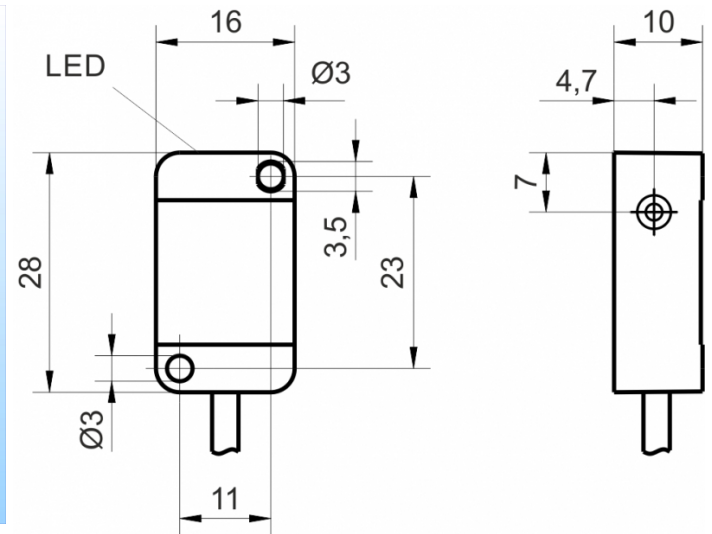
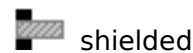




Name  
Order number  
Switching distance  
Mounting

KJ2-Q28KB-DPÖ  
08310000437  
2 mm



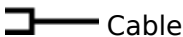
shielded

Switch type



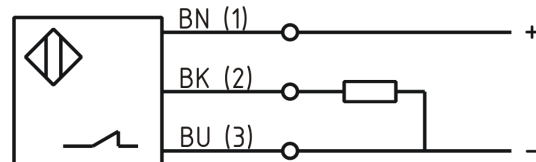
N.C.  
DC PNP

Signal Type  
Connection



Cable

Connection diagramm



Q 28 x 10 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  
Time delay  
Short-circuit proof  
Overload protection  
Reverse voltage protection  
Protection category  
EMC-level  
Housing material  
Cable length

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  
 $\leq 10 \%$   
 $\leq 2 \%$   
LED  
100 ms  
yes  
yes  
yes  
IP67  
DIN EN 60947-5-2: 2008  
Plastic  
2 m



## KJ2-Q28KB-DPÖ

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 mm <sup>2</sup>     |
| FIT / MTTF acc. to SIEMENS 29500 | 40,55 / 2815y              |
| Housing Material                 | PA6 GF30 black translucent |

**Errors and omissions exceptet**

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