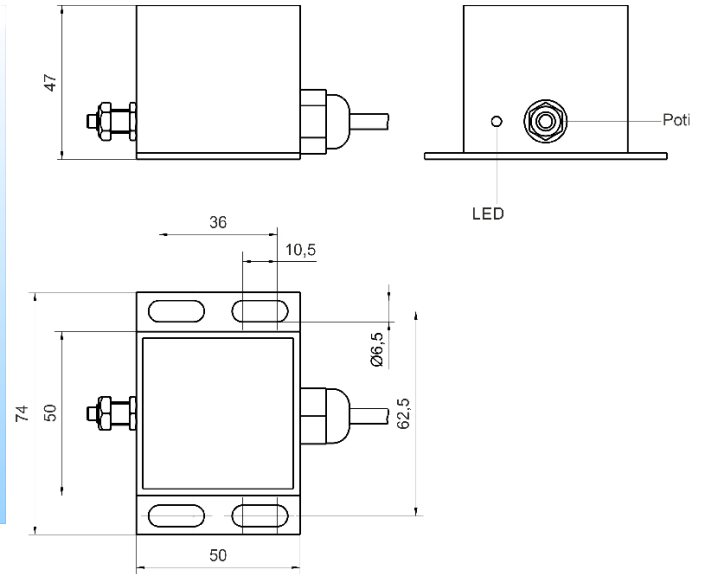
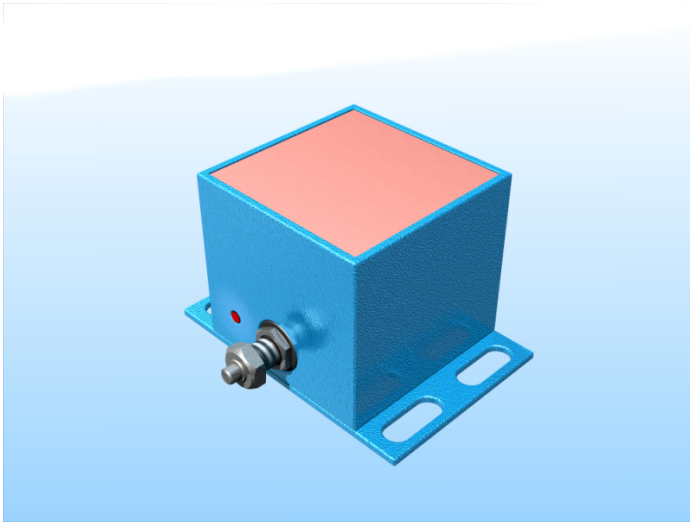


[Article Page](#)

Product Description


inductive sensor DC




Name  
Order number  
Matchcode  
Switching distance  
Mounting

KJ40-Q50AB-DPS  
08317070900  
9807-0900  
40 mm


Switch type

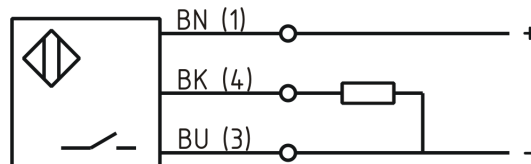
 shielded

Signal Type  
Connection

 N.O.  
DC PNP

Connection diagramm

 Cable



Q 50 x 47 x 74

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

10 - 30 V DC  
≤ 10 %  
2,4 V  
400 mA  
≤ 18 mA  
≤ 10 μA  
300  
≤ 15 %  
-25 ° C to 70 ° C  
≤ 10 %  
≤ 2 %  
LED  
yes  
yes  
yes  
IP67  
DIN EN 60947-5-2: 2008  
Aluminum

Material active face  
Cable length  
Utilisation category  
Cable material  
Cable cross  
Notes

Drovidur  
2 m  
DC 13  
PVC grau LIYY  
3x0.34 mm<sup>2</sup>  
Schaltabstand über Potentiometer einstellbar.

**Errors and omissions exceptet**