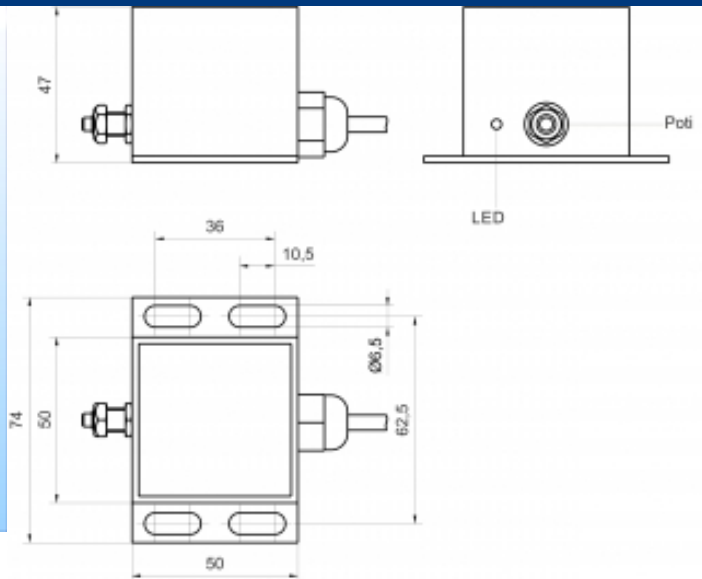
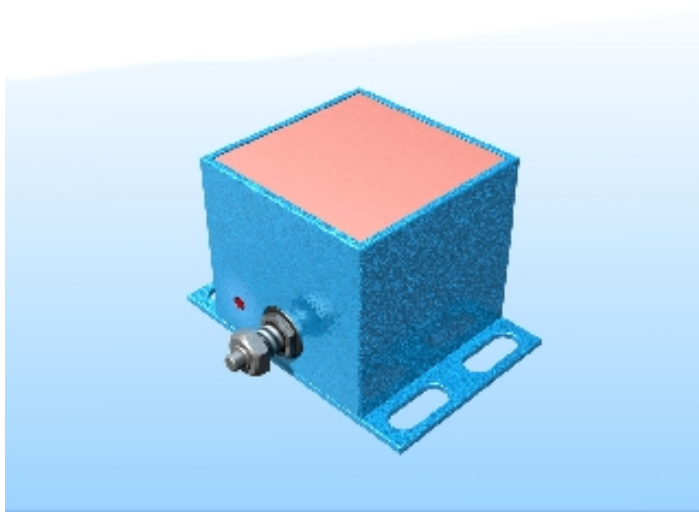
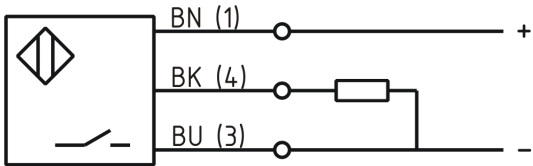


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Product Description

inductive sensor DC



Name	KJ40-Q50AB-DPS
Order number	08317070900
Matchcode	9807-0900
Switching distance	40 mm
Mounting	 shielded
Switch type	 N.O.
Signal Type	DC PNP
Connection	 Cable
Connection diagramm	

Dimension (in mm)	Q 50 x 47 x 74
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Technical Specification

Operating voltage	10 - 30 V DC
Max. ripple	≤ 10 %
Voltage drop	2,4 V
Max. load current	400 mA
No load current	≤ 18 mA
Leakage current	≤ 10 μA
Switching frequency	300

Switching hysteresis	≤ 15 %
Operating temperature	-25 ° C to 70 ° C
Temperature drift	≤ 10 %
Repeat accuracy	≤ 2 %
Switching state	LED
Short-circuit proof	yes
Overload protection	yes
Reverse voltage protection	yes
Protection category	IP67
EMC-level	DIN EN 60947-5-2: 2008
Housing material	Aluminum
Material active face	Drovidur
Cable length	2 m
Utilisation category	DC 13
Cable material	PVC grau LIYY
Cable cross	3x0.34 mm ²
Notes	Schaltabstand über Potentiometer einstellbar.

Errors and omissions excepted