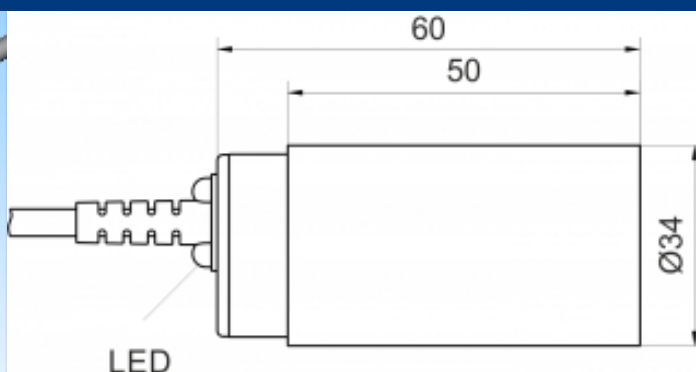
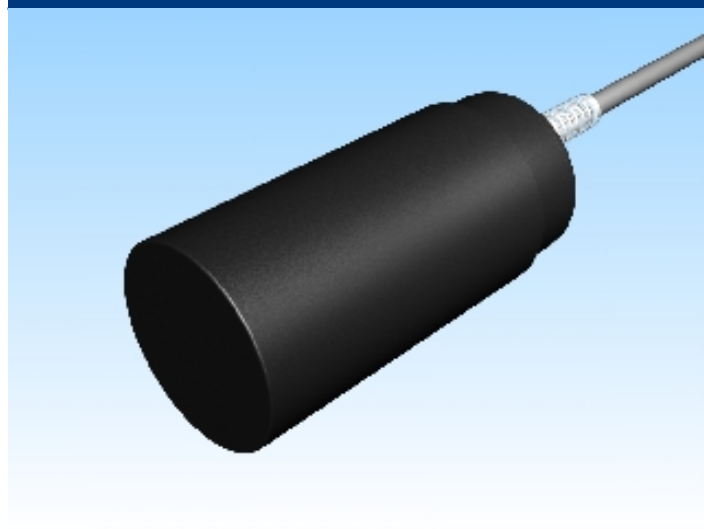


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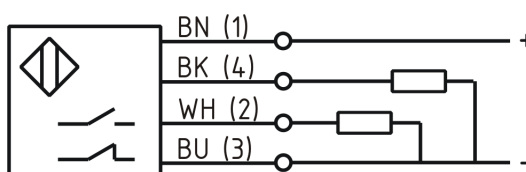
Product Description

inductive sensor DC



Name	KJ20-G34KN-DPA
Order number	08310000450
Switching distance	20 mm
Mounting	 non shielded
Switch type	 Changeover
Signal Type	DC PNP
Connection	 Cable

Connection diagramm



Dimension (in mm)	D 34 x 60
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Technical Specification

Operating voltage	10 - 30 V DC
Max. ripple	$\leq 10 \%$
Voltage drop	2,4 V
Max. load current	200 mA
No load current	$\leq 13 \text{ mA}$
Leakage current	$\leq 10 \mu\text{A}$
Switching frequency	300
Switching hysteresis	$\leq 15 \%$
Operating temperature	-25 ° C to 70 ° C

Temperature drift	≤ 10 %
Repeat accuracy	≤ 10 %
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
Cable length	2 m
Utilisation category	DC 13
Cable material	PVC LIYY grau
Cable cross	4x0.25 mm ²

Errors and omissions exceptet