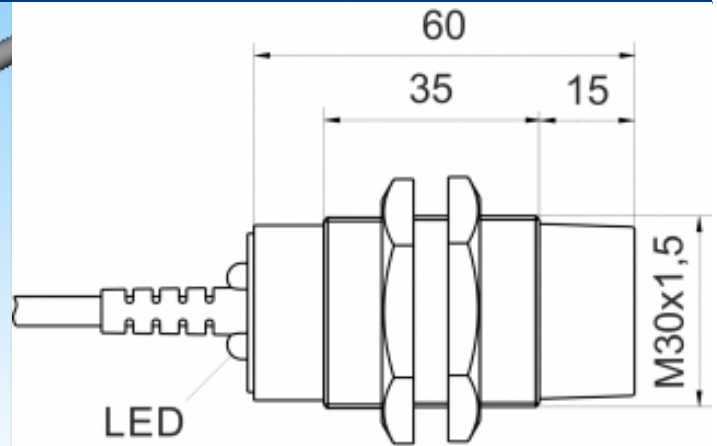
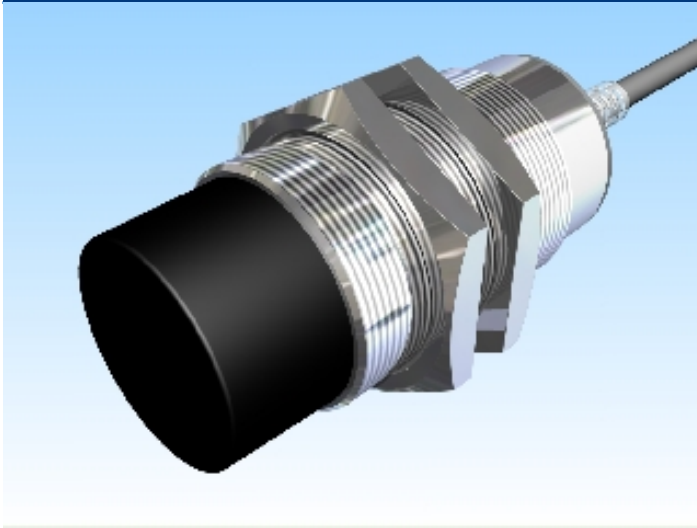
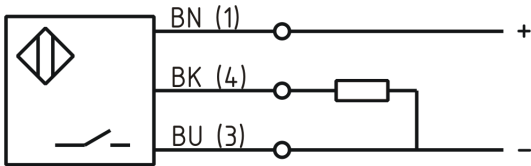


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Product Description

inductive sensor DC



Name	KJ30-M30MN60-DPS
Order number	08310000762
Switching distance	30 mm
Mounting	 non shielded
Switch type	 N.O.
Signal Type	DC PNP
Connection	 Cable
Connection diagramm	

Dimension (in mm) fine-pitch thread M30 x 60

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 Hz
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
Housing material	Brass, nickel plated
Material active face	Ultramid B3ZG3 sw
Cable length	2 m
Utilisation category	DC 13
Cable material	PVC grau LIYY
Cable cross	3x0.34 mm²

Errors and omissions exceptet