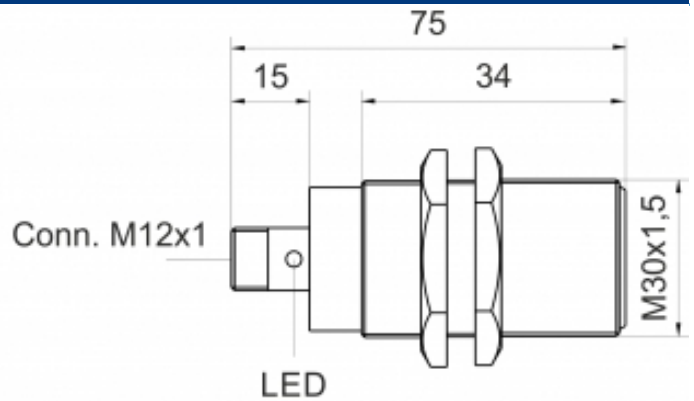
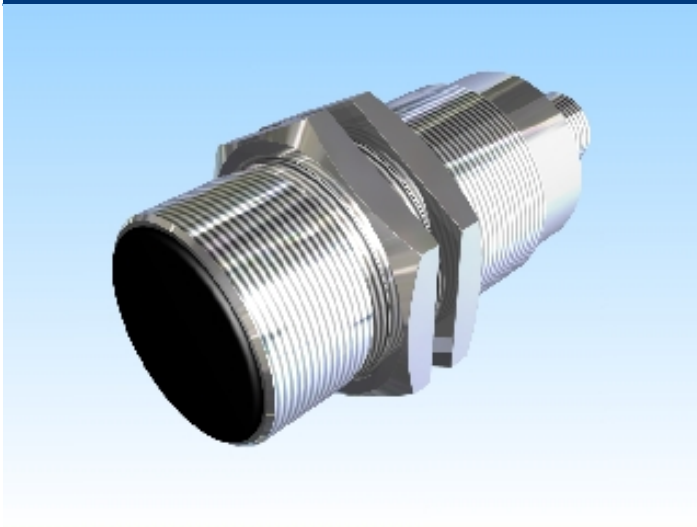
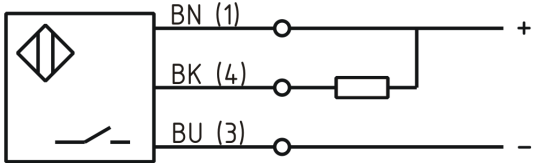


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Product Description

inductive sensor DC



Name	KJ10-M30MB75-DNS-V2
Order number	08317664165
Matchcode	9966-4165
Switching distance	10 mm
Mounting	 shielded
Switch type	 N.O.
Signal Type	DC NPN
Connection	connector M12
Connection diagramm	

Dimension (in mm)	fine-pitch thread M30 x 75
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Technical Specification

Operating voltage	10 - 30 VDC
Max. ripple	≤ 10 %
Voltage drop	2,4 V
Max. load current	200 mA
No load current	≤ 13 mA
Leakage current	≤ 10 µA
Switching frequency	500 Hz
Switching hysteresis	≤ 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	PA 6.6 sw
Utilisation category	DC 13
Termination	Connector M12 4pin

Errors and omissions exceptet