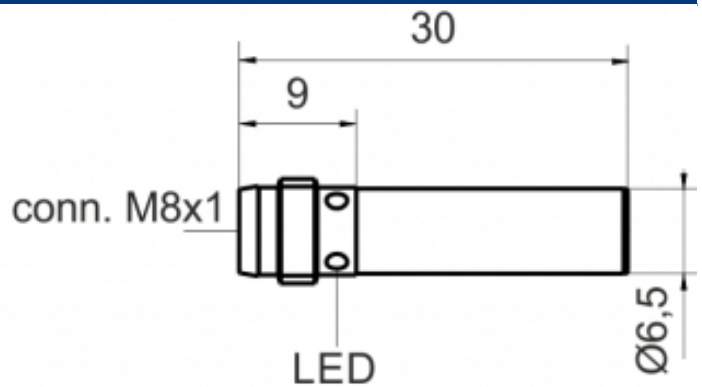


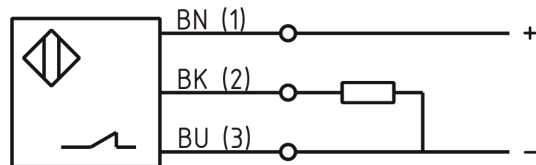
[Article Page](#)

Product Description

inductive sensor DC



Name	KJ1,5-G6,5EB30-DPÖ-V1
Order number	08313651521
Switching distance	1,5 mm
Mounting	 shielded
Switch type	 N.C.
Signal Type	DC PNP
Connection	connector M8
Connection diagramm	



Dimension (in mm)	D 6,5 x 30
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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	≤ 10 mA
Leakage current	≤ 10 µA
Switching frequency	2000 Hz
Switching hysteresis	≤ 15 %
Operating temperature	-25 ° C to 70 ° C
Temperature drift	≤ 10 %

Repeat accuracy	≤ 5 %
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	Stainless steel V2A
Utilisation category	DC 13
Termination	Connector M8 3pin

Errors and omissions excepted