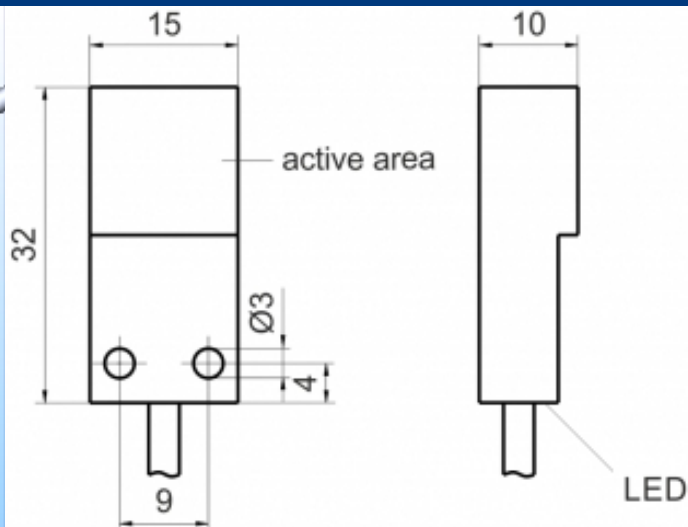
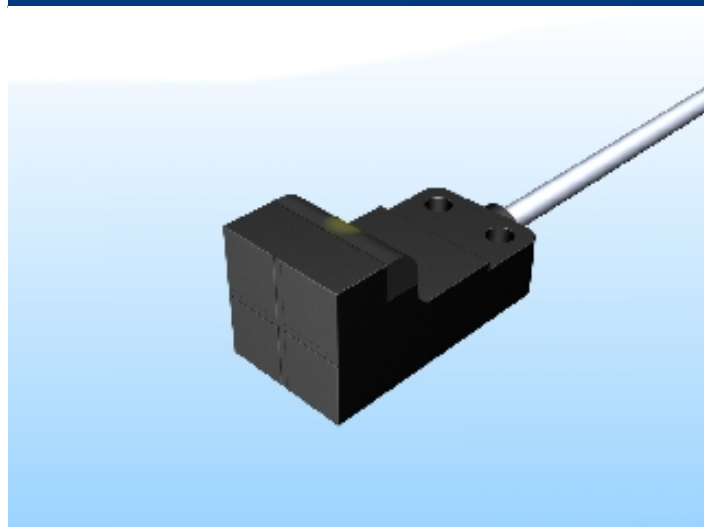


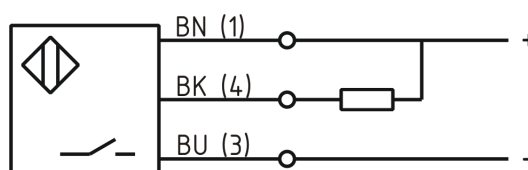
[Article Page](#)

Product Description

inductive sensor DC



Name	SJ4-Q15KN32-DNS
Order number	08313150430
Switching distance	4 mm
Mounting	 non shielded
Switch type	 N.O.
Signal Type	DC NPN
Connection	 Cable
Connection diagramm	



Dimension (in mm)	Q 15 x 15 x 32
-------------------	----------------

Technical Specification

Operating voltage	10 - 30 V DC
Max. ripple	≤ 10 %
Voltage drop	1 V
Max. load current	100 mA
No load current	≤ 10 mA
Leakage current	≤ 10 µA
Switching frequency	250
Switching hysteresis	≤ 15 %
Operating temperature	-25 ° C to 70 ° C

Temperature drift	≤ 10 %
Repeat accuracy	≤ 3 %
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 grau LIYY
Cable cross	3x0.14 mm ²

Errors and omissions exceptet