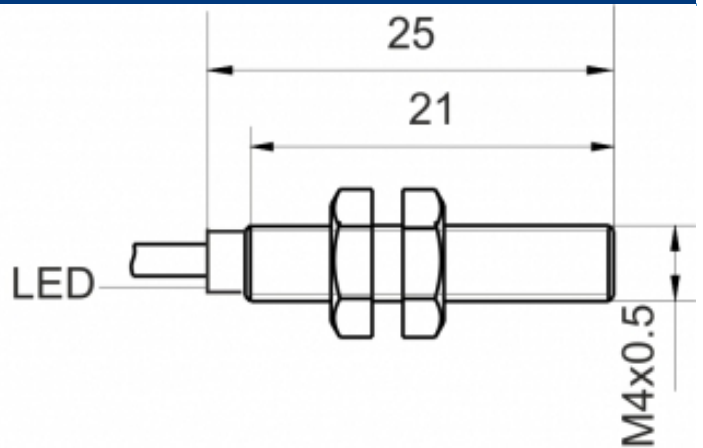
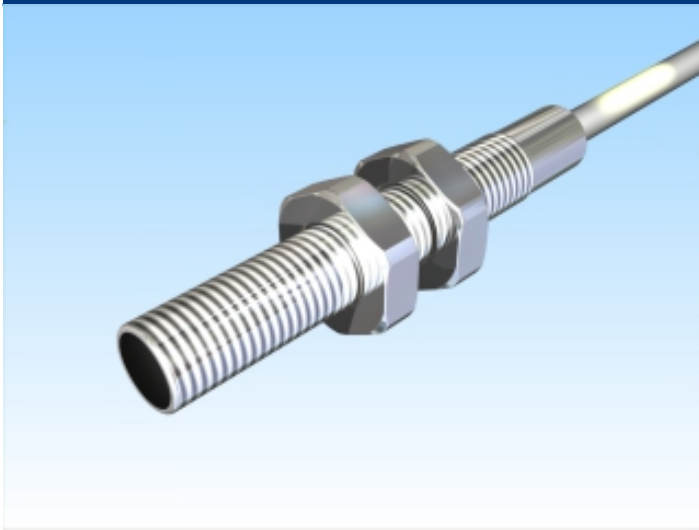


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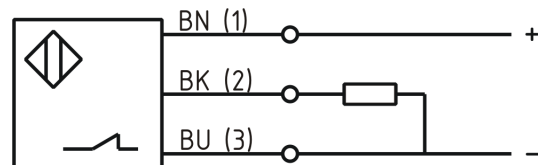
Product Description

inductive sensor DC



Name	SJ0,8-M4EB25-DPÖ
Order number	08313040086
Mounting	 shielded
Switch type	 N.C.
Signal Type	DC PNP
Connection	 Cable

Connection diagramm



Dimension (in mm)	fine-pitch thread M4 x 25
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Technical Specification

Operating voltage	10 - 30 VDC
Max. ripple	≤ 10 %
Voltage drop	1 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	≤ 2 %
Switching state	LED
Time delay	100 ms
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
Material active face	POM
Cable length	2 m
Utilisation category	DC 13
Cable material	PUR LIY11Y grau (gre
Nominal operating voltage	24 V DC
Cable cross	3x0.15 mm ²

Errors and omissions exceptet