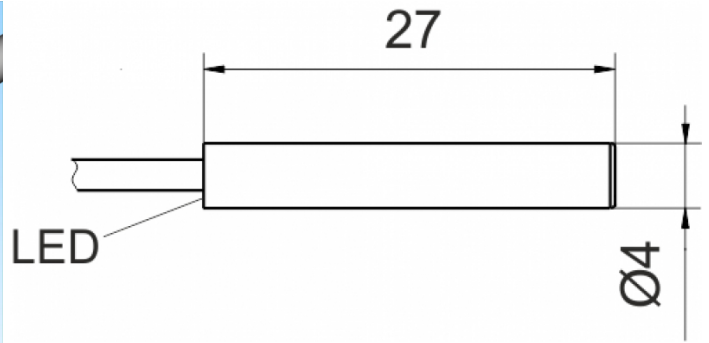
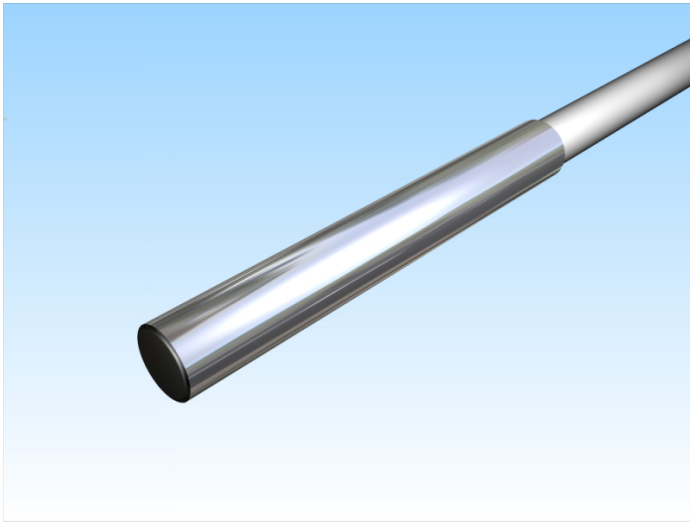


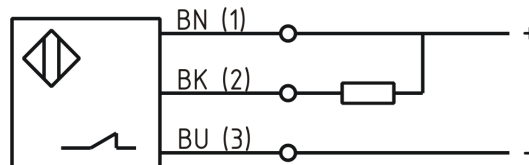
[Article Page](#)

Product Description

inductive sensor DC



Name	KJ0,8-G4EB27-DNÖ
Order number	08317801510
Matchcode	9980-1510
Switching distance	0,8 mm
Mounting	 shielded
Switch type	 N.C. DC NPN
Signal Type	
Connection	 Cable
Connection diagramm	



Dimension (in mm)	D 4 x 27
Technical Specification	
Operating voltage	10 - 30 VDC
Max. ripple	≤ 10 %
Voltage drop	2 V
Max. load current	200 mA
No load current	≤ 13 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
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



KJ0,8-G4EB27-DNÖ

Pulsotronic GmbH & Co. KG Neue Schichtstraße 14b 09366 Niederdorf Deutschland +49 (0)37296 930-200

Material active face	POM
Cable length	2 m
Utilisation category	DC 13
Cable material	PUR LIY11Y schwarz
Nominal operating voltage	24 V DC
Cable cross	3x0.09 mm ²
FIT / MTTF acc. to SIEMENS 29500	34,46 / 3312y

Errors and omissions exceptet