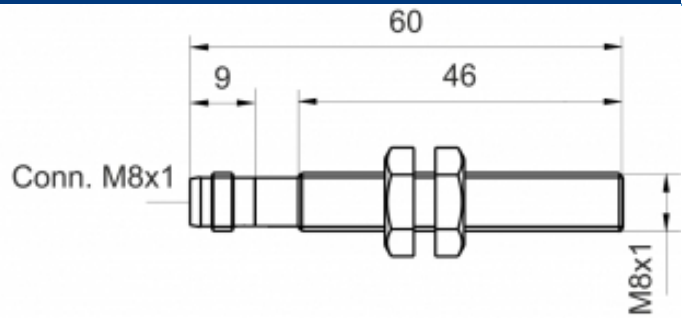
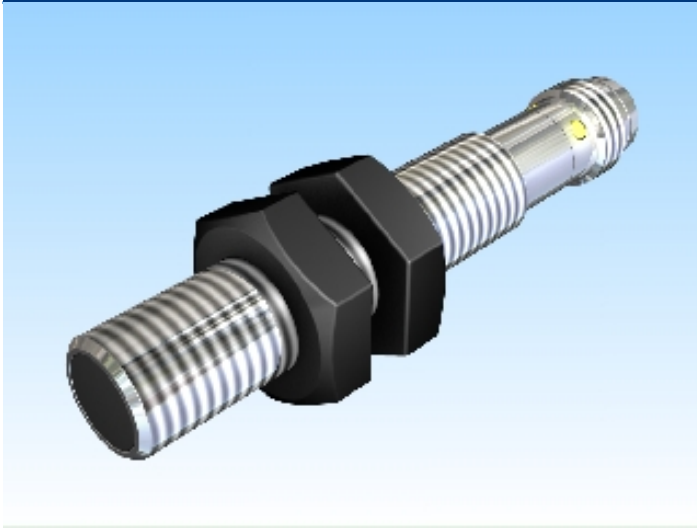


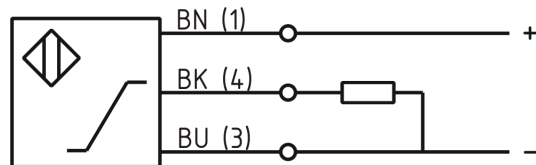
[Article Page](#)

Product Description

inductive sensor analogue



Name	KJ2-M8MB60-ANU-V1
Order number	08317140064
Switching distance	2 mm
Mounting	 shielded
Switch type	 analog
Signal Type	Analog Voltage
Connection	connector M8
Connection diagramm	



Dimension (in mm)	fine-pitch thread M8 x 60
-------------------	---------------------------

Technical Specification

Special features	Output Voltage 0 ... 10 V
Operating voltage	11 - 35 VDC
Max. ripple	≤ 5 %
No load current	≤ 10 mA
Switching frequency	400 Hz
Operating temperature	-25 ° C to 70 ° C
Temperature drift	+/-8 %
Repeat accuracy	≤ 1 %
Linearity	≤ 3 %
Protection category	IP67

EMC-level	DIN EN 60947-5-7: 2004-06
Housing material	Brass, nickel plated
Material active face	Pocan KU 2-7503/1 + Batch RAL 9004
Utilisation category	DC 13
Contact material	CuSn
Contact surface material	NiAu
Nominal operating voltage	24 V DC
Termination	Connector M8 3pin
FIT / MTTF acc. to SIEMENS 29500	88,11 / 1296y

Errors and omissions exceptet