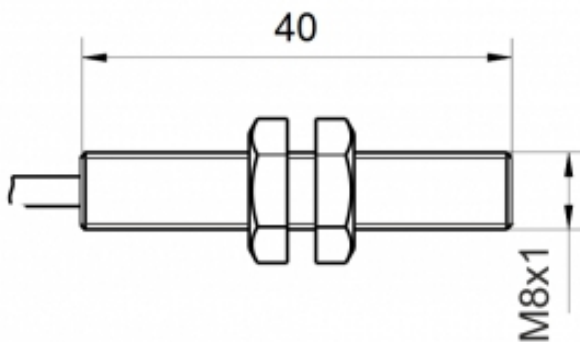





[Article Page](#)

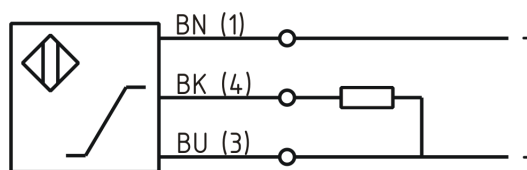
Product Description

inductive sensor analogue



Name	KJ2-M8MB40-ANU
Order number	08317140000
Switching distance	2 mm
Mounting	 shielded
Switch type	 analog
Signal Type	Analog Voltage
Connection	 Cable

Connection diagramm



Dimension (in mm)	fine-pitch thread M8 x 40
-------------------	---------------------------

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 %

Time delay	100 ms
Protection category	IP67
EMC-level	DIN EN 60947-5-7: 2004-06
Housing material	Brass, nickel plated
Material active face	ULTRAMID B3ZG3
Cable length	2 m
Utilisation category	DC 13
Cable material	PVC LIYY grau (grey)
Nominal operating voltage	24 V DC
Cable cross	3x0.14 mm ²
FIT / MTTF acc. to SIEMENS 29500	87,12 / 1310y

Errors and omissions exceptet