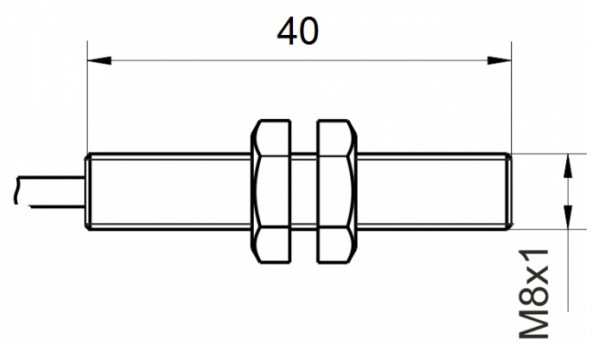
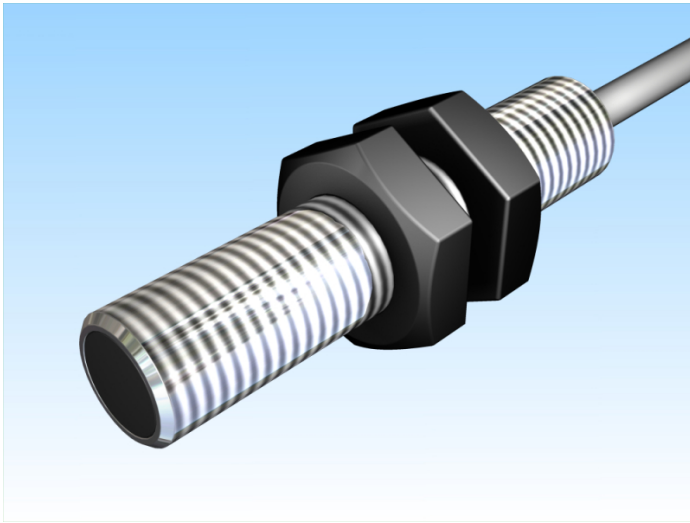


[Article Page](#)

Product Description

inductive sensor analogue



Name
Order number
Switching distance
Mounting

KJ2-M8MB40-ANU
08317140000
from 0,5 mm to 2 mm

Switch type

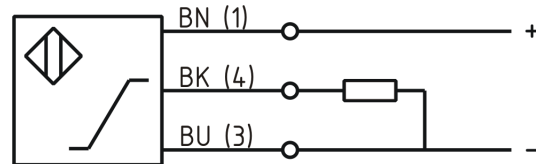
 shielded

Signal Type
Connection

 analog
Analog Voltage

Connection diagramm

 Cable



Dimension (in mm)
Technical Specification
Special features

fine-pitch thread M8 x 40

Operating voltage
Max. ripple
No load current
Switching frequency
Operating temperature
Temperature drift

Output Voltage 0 ... 10 V
11 - 35 VDC
 $\leq 5 \%$
 $\leq 10 \text{ mA}$
400 Hz
-25 ° C to 70 ° C
 $\pm 8 \%$

Repeat accuracy
Linearity
Time delay
Protection category

$\leq 1 \%$
 $\leq 3 \%$
100 ms

EMC-level
Housing material

IP67
DIN EN 60947-5-7: 2004-06
Brass, nickel plated

Material active face
Cable length

ULTRAMID B3ZG3
2 m

Utilisation category
Cable material

DC 13
PVC LIYY grau (grey)

Nominal operating voltage
Cable cross

24 V DC
3x0.14 mm²

FIT / MTTF acc. to SIEMENS 29500

87,12 / 1310y

Errors and omissions exceptet