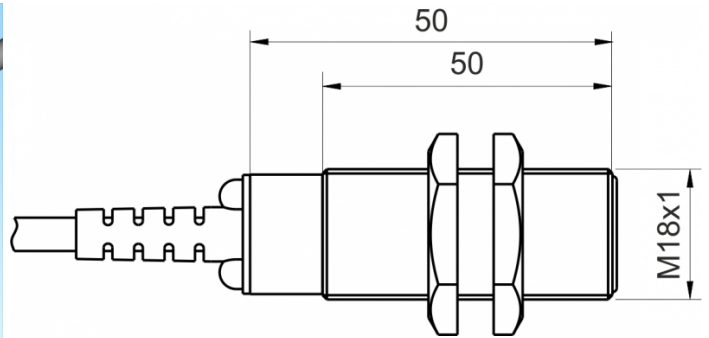


[Article Page](#)

Product Description

inductive sensor analogue



Name
Order number
Switching distance
Mounting

Switch type

Signal Type
Connection

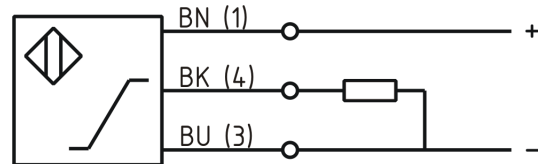
Connection diagramm

KJ5-M18MB50-ANU
08317143700
from 0,5 mm to 5 mm

 shielded

 analog
Analog Voltage

 Cable



fine-pitch thread M18 x 50

Dimension (in mm)
Technical Specification
Special features
Operating voltage
Max. ripple
No load current
Switching frequency
Operating temperature
Temperature drift
Repeat accuracy
Linearity
Analog output
Time delay
Resolution
Reverse voltage protection
Protection category
EMC-level
Housing material
Material active face
Cable length
Utilisation category
Cable material

Output Voltage 1 ... 9 Volt
11 - 35 VDC
 $\leq 10 \%$
 $\leq 5 \text{ mA}$
400 Hz
-25 ° C to 70 ° C
 $\pm 5 \%$
 $\leq 1 \%$
 $\leq 5\%$
Pulso_has1
300 ms
1,78 V/mm
yes
IP67
DIN EN 60947-5-7:2004-06
Brass, nickel plated
PCB
2 m
DC 13
PVC LIYY grau (grey)



KJ5-M18MB50-ANU

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

Nominal operating voltage

24 V DC

Cable cross

3x0.34 mm²

internal Load

> 1 kOhm

FIT / MTTF acc. to SIEMENS 29500

88,38 / 1292y

Errors and omissions excepted