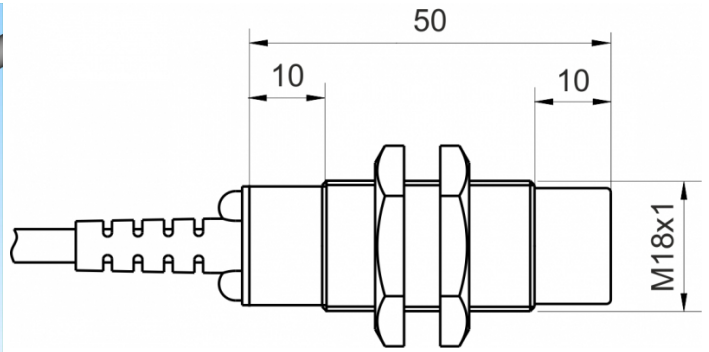


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Product Description

inductive sensor analogue






Name
Order number
Switching distance
Mounting

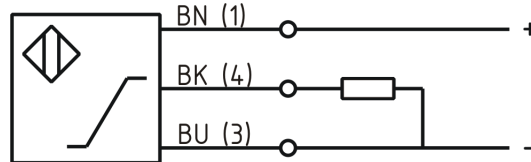
Switch type

Signal Type
Connection

Connection diagramm

KJ8-M18MN50-ANI
08310000293
from 1 mm to 8 mm

-  non shielded
-  analog
analog current
-  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 Current 4 ... 20 mA
11 - 35 VDC
≤ 10 %
≤ 10 mA
400 Hz
-25 ° C to 70 ° C
+/-5 %
≤ 1 %
≤ 5 %
Pulso_has1
300 ms
3,56 mA / mm
yes
IP67
DIN EN 60947-5-7:2004-06
Brass, nickel plated
PCB
2 m
DC 13
PVC LIYY grau (grey)



KJ8-M18MN50-ANI

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 mm ²
minimum load resistor	1 k Ohm
FIT / MTTF acc. to SIEMENS 29500	73,26 / 1558y

Errors and omissions exceptet