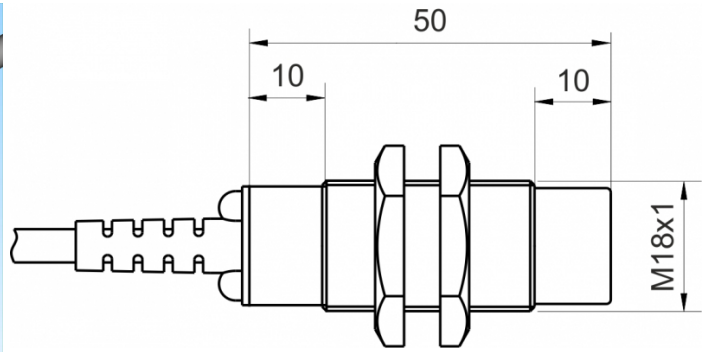


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Product Description

inductive sensor analogue






Name
 Order number
 Switching distance
 Mounting

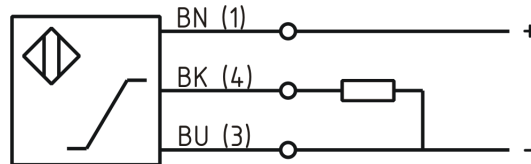
 Switch type

 Signal Type
 Connection

 Connection diagramm

KJ8-M18MN50-ANU
 08317144700
 from 1 mm to 8 mm

-  non 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
 ≤ 10 %
 ≤ 5 mA
 400 Hz
 -25 ° C to 70 ° C
 +/-5 %
 ≤ 1 %
 ≤ 5%
 Pulso_has1
 300 ms
 1,143 V / mm
 yes
 IP67
 DIN EN 60947-5-7:2004-06
 Brass, nickel plated
 PCB
 2 m
 DC 13
 PVC LIYY grau (grey)



KJ8-M18MN50-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

interanal Load

> 1 kOhm

FIT / MTTF acc. to SIEMENS 29500

88,38 / 1292y

Errors and omissions exceptet