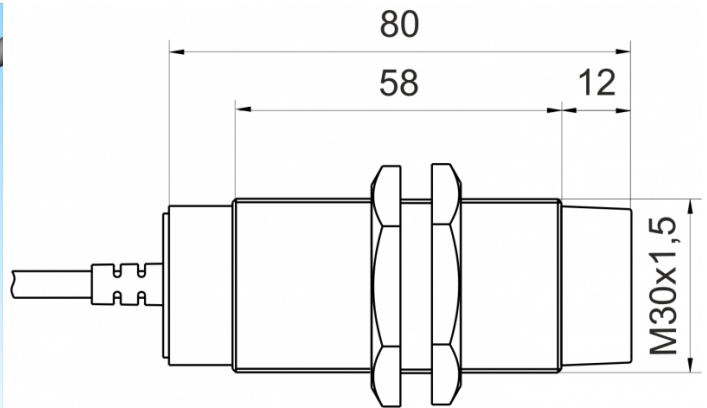
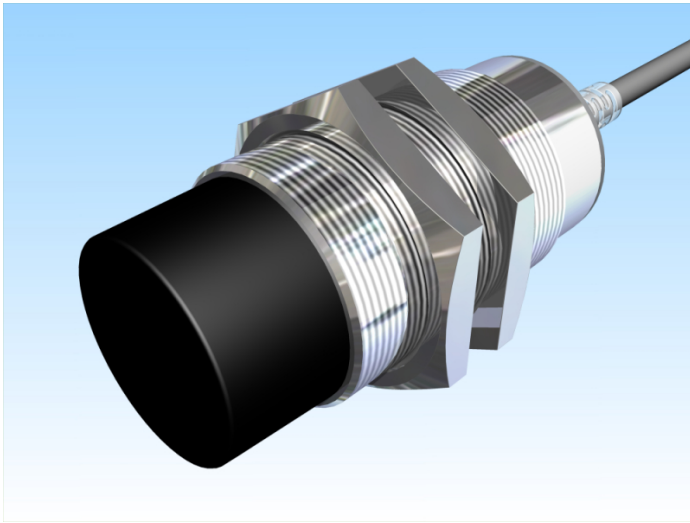


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Product Description

inductive sensor analogue



Name
Order number
Matchcode
Switching distance
Mounting

KJ14-M30MN80-ANU-F1
08317140500
9914-0500
from 7 mm to 14 mm

Switch type

 non shielded

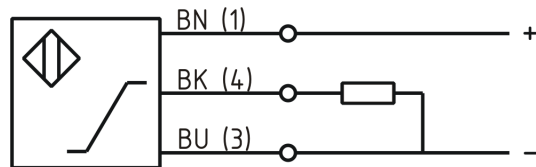
Signal Type
Connection

 analog
Analog Voltage

Connection diagramm

 Cable

Dimension (in mm)
Technical Specification
Special features



fine-pitch thread M30 x 80

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

Output Voltage 1 .. 9 Volt
opposite mounting possible with type
08317140600 (F2)
18 - 30 VDC
 $\leq 5 \%$
 $\leq 10 \text{ mA}$
30 Hz
-25 ° C to 70 ° C
 $\pm 8 \%$
 $\leq 1 \%$
 $\leq 3 \%$
Pulso_has-1
300 ms
1,143 V / mm
yes
IP67
DIN EN 60947-5-7:2004-06
Brass, nickel plated
PCB



KJ14-M30MN80-ANU-F1

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

Rated operating current at 40° C	5 mA
Rated operating voltage	
Cable length	2 m
Utilisation category	DC 13
Cable material	PVC LIYCY grau (grey)
Nominal operating voltage	24 V DC
Cable cross	3x0.14 mm ²
internal load resistor	

Mouser Electronics

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