

[Article Page](#)


Product Description  
 Name  
 Order number  
 Switching distance  
 Mounting

Switch type

Signal Type  
 Connection

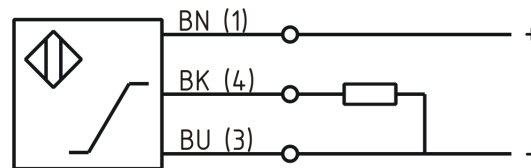
Connection diagramm

inductive sensor analogue  
 KJ4-M12MN50-ANU  
 08317144800  
 from 0,25 mm to 4 mm

 non shielded

 analog  
 Analog Voltage

 Cable



fine-pitch thread M12 x 50

Dimension (in mm)  
 Technical Specification  
 Operating voltage  
 Max. ripple  
 No load current  
 Switching frequency  
 Operating temperature  
 Temperature drift  
 Repeat accuracy  
 Linearity  
 Analog output  
 Digital output  
 Protection category  
 EMC-level  
 Material active face  
 Termination

11 - 35 VDC  
 $\leq 10 \%$   
 $\leq 5 \text{ mA}$   
 400  
 $-25 \text{ }^\circ\text{C}$  to  $70 \text{ }^\circ\text{C}$   
 $\pm 5 \%$   
 $\leq 1 \%$   
 $\leq 5 \%$   
 Pulso\_has1

IP67  
 DIN EN 60947-5-7:2004-06  
 PCB  
 2m PCV 3x0,34mm<sup>2</sup>

**Errors and omissions exceptet**