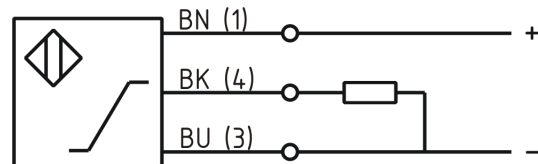


[Article Page](#)

Product Description	inductive sensor analogue
Name	KJ4-M12MN50-ANU
Order number	08317144800
Switching distance	4 mm
Mounting	 non shielded
Switch type	 analog
Signal Type	Analog Voltage
Connection	 Cable

Connection diagramm



Dimension (in mm)	fine-pitch thread M12 x 50
-------------------	----------------------------

Technical Specification	
Operating voltage	11 - 35 VDC
Max. ripple	$\leq 10 \%$
No load current	$\leq 5 \text{ mA}$
Switching frequency	400
Operating temperature	-25 ° C to 70 ° C
Temperature drift	+/-5 %
Repeat accuracy	$\leq 1 \%$
Linearity	$\leq 5 \%$
Analog output	Pulso_has1
Digital output	
Protection category	IP67
EMC-level	DIN EN 60947-5-7:2004-06
Material active face	PCB
Termination	2m PCV 3x0,34mm ²

Errors and omissions exceptet