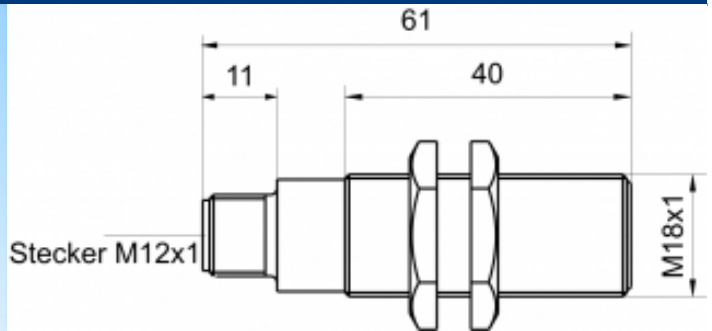
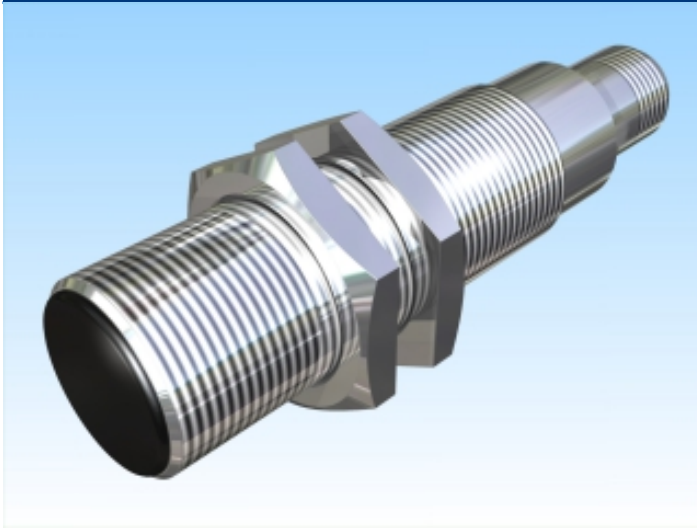


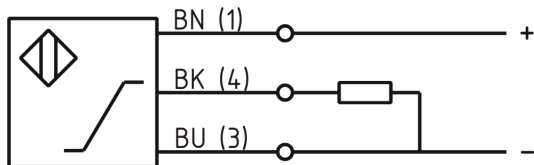
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Product Description

inductive sensor analogue



Name	KJ5-M18MB61-ANU-V2
Order number	08317143765
Switching distance	5 mm
Mounting	 shielded
Switch type	 analog
Signal Type	Analog Voltage
Connection	connector M12
Connection diagramm	



Dimension (in mm)	fine-pitch thread M18 x 61
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Technical Specification

Special features	Output Voltage 1 ... 9 Volt
Operating voltage	11 - 35 VDC
Max. ripple	≤ 10 %
No load current	≤ 5 mA
Switching frequency	400 Hz
Operating temperature	-25 ° C to 70 ° C
Temperature drift	+/-5 %
Repeat accuracy	≤ 1 %
Linearity	≤ 5%
Analog output	Pulso_has1

Time delay	300 ms
Resolution	1,78 V / mm
Reverse voltage protection	yes
Protection category	IP67
EMC-level	DIN EN 60947-5-7:2004-06
Housing material	Brass, nickel plated
Material active face	PCB
Utilisation category	DC 13
Contact material	CuSn
Contact surface material	NiAu
Contact holder	Pa 6
Nominal operating voltage	24 V DC
Termination	Connector M12 4pin
internal Load	> 1kOhm
FIT / MTTF acc. to SIEMENS 29500	89,13 / 1281y

Errors and omissions exceptet