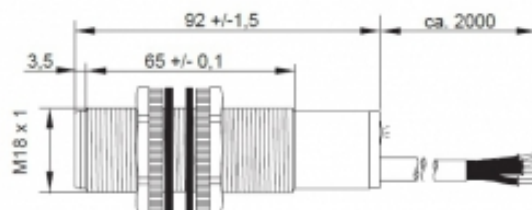


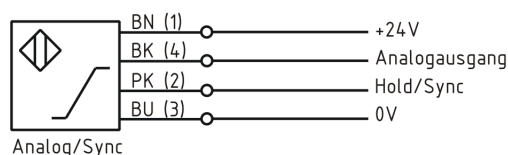
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Product Description

ultrasonic sensor



Name	KURT300-M18KB89-ANU
Order number	08409843700
Matchcode	9984-3700
Switch type	 analog
Signal Type	Analog Voltage
Connection	 Cable
Connection diagramm	



Dimension (in mm)	M18 x 95,5
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Technical Specification

Signal type	Taster
Operating voltage	18 - 30 VDC
No load current	35 mA
Operating temperature	-15 ° C to 70 ° C
Repeat accuracy	0,2% / 0,4mm
Linearity	0,3 %
Analog output	Pulso_has10-10V
Time delay	50 ms
Carrier frequency	330 kHz
Sound beam	ca. 8°
Pulse rate of rise	fest: ~42 mV/ mm
Measuring range	6-30 cm

Overload protection	yes
Reverse voltage protection	yes
Protection category	IP67
EMC-level	DIN EN 60947-5-7:2004-06
Housing material	Plastic
Termination	2 m cable 4 pole
Inhibit	Pink -> 0V
Synchronisation	Pink -> Pin2
Enable	Pink not connected

Errors and omissions excepted