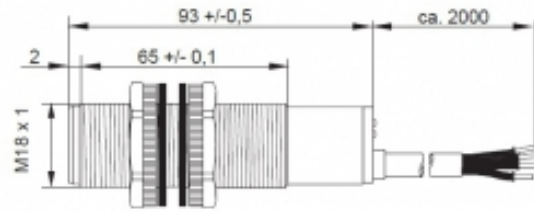


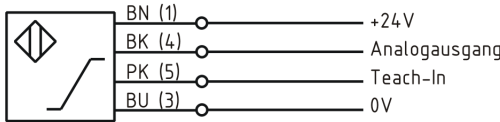


[Article Page](#)

**Product Description**

**ultrasonic sensor**



Name	KURT500-M18KB93-ANU
Order number	08400830200
Matchcode	9983-0200
Switch type	 analog
Signal Type	Analog Voltage
Connection	 Cable
Connection diagramm	

Dimension (in mm)	M18 x 93
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**Technical Specification**

Signal type	Taster
Operating voltage	15 - 30 VDC
No load current	< 40 mA
Operating temperature	-15 ° C to 70 ° C
Repeat accuracy	+/- 0,2% / +/- 1 mm
Linearity	< 0,3 %
Switching state	LED
Analog output	Pulso_has10-10V
Time delay	100 ms
Carrier frequency	330 kHz
Sound beam	ca. 8°
Pulse rate of rise	teach in

Measuring range	6-50 cm
Short-circuit proof	yes
Overload protection	yes
Reverse voltage protection	yes
Protection category	IP67
EMC-level	DIN EN 60947-5-7:2004-06
Housing material	Plastic
Termination	2m PVC 3x0,34mm <sup>2</sup>

**Errors and omissions exceptet**