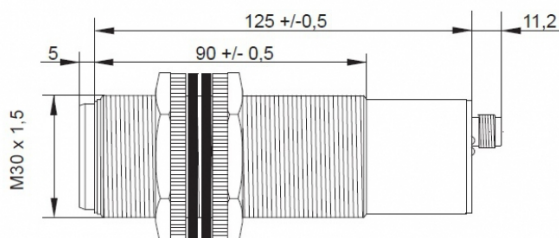




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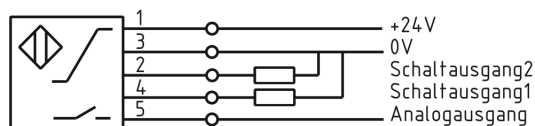
**Product Description**

**ultrasonic sensor**



Name	KURT1500-M30KB125-ANU-DPA-V2
Order number	08409862663
Matchcode	9986-2663
art_schaltabstand_einstellbar	yes
Switch type	 analog/digital
Signal Type	0-10V PNP
Connection	 Connector

Connection diagramm



Dimension (in mm)	M30 x 128,5
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**Technical Specification**

Signal type	Taster
Operating voltage	19 - 30 VDC
Max. load current	100 mA
No load current	45 mA
Switching frequency	1 Hz
Switching hysteresis	1 %
Operating temperature	-15 ° C to 70 ° C
Repeat accuracy	+/- 0,4%   +/- 2mm
Linearity	+/- 0,5 %
Operating state	LED
Switching state	LED
Analog output	Pulso_has1

Time delay	300 ms
Carrier frequency	200 kHz
Sound beam	ca. 8°
Pulse rate of rise	teach in
Measuring range	15-150 cm
Short-circuit proof	yes
Overload protection	yes
Reverse voltage protection	yes
Protection category	IP67
EMC-level	DIN EN 60947-5-7:2004-06/DIN EN 60947-5-2:2008
Housing material	Plastic
Termination	Connector M12 5pol

**Errors and omissions excepted**