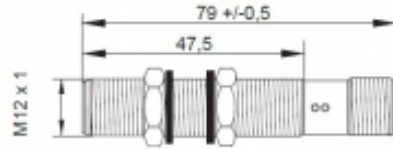




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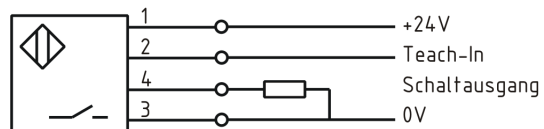
**Product Description**

**ultrasonic sensor**



Name	KURT200-M12EB79-DPS-V2
Order number	08400832963
Matchcode	9983-2963
art_schaltabstand_einstellbar	yes
Switch type	 Switchable
Signal Type	DC PNP
Connection	 Connector

Connection diagramm



Dimension (in mm)	M12 x 79
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**Technical Specification**

Signal type	Taster
Operating voltage	10 - 30 V
Max. load current	100 mA
No load current	< 35 mA
Switching frequency	30 Hz
Operating temperature	-15 ° C to 70 ° C
Repeat accuracy	+/- 0,3 mm
Operating state	LED
Swiching state	LED
Carrier frequency	400 kHz
Sound beam	ca. 8°

Measuring range	2,5-20 cm
Short-circuit proof	yes
Overload protection	yes
Reverse voltage protection	yes
Protection category	IP67
EMC-level	DIN EN 60947-5-2:2008
Housing material	Plastic
Termination	Connector M12 4pol

**Errors and omissions exceptet**