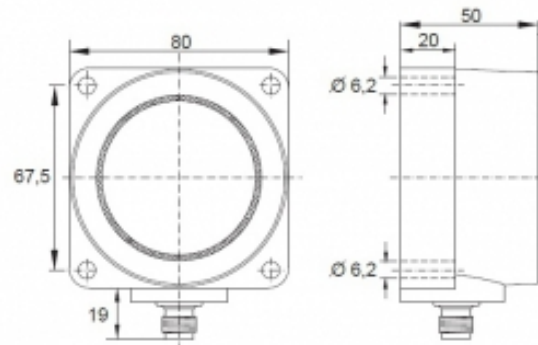
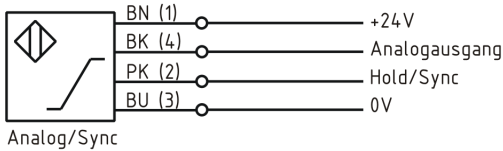


[Article Page](#)

Product Description

ultrasonic sensor



Name	KURT5000-Q80KB50-ANU-V2
Order number	08409861290
Matchcode	9986-1290
Switch type	 analog
Signal Type	Analog Voltage
Connection	 Connector
Connection diagramm	

Dimension (in mm)	Q 80 x 50 x 80
-------------------	----------------

Technical Specification

Signal type	Taster
Operating voltage	19,20 - 28,80 VDC
No load current	40 mA
Operating temperature	-15 ° C to 70 ° C
Repeat accuracy	0,2 %
Linearity	0,5 %
Analog output	Pulso_has10-10V
Time delay	400 ms
Carrier frequency	80 kHz
Sound beam	ca. 10°
Pulse rate of rise	fix
Measuring range	50-500 cm

Overload protection	yes
Reverse voltage protection	yes
Protection category	IP67
EMC-level	DIN EN 60947-5-7:2004-06
Housing material	Plastic
Termination	Connector M12 4pol
Inhibit	Pink -> 0V
Synchronisation	Pink -> Pin2
Enable	Pink not connected

Errors and omissions excepted