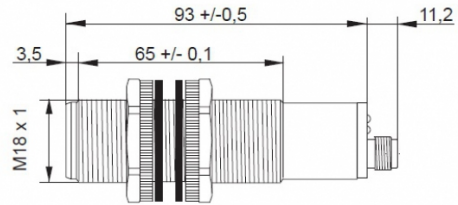


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Product Description

ultrasonic sensor



Name

KURT800-M18KB93-ANU-V2


Order number

08400830163

Matchcode

9983-0163

Switch type

 analog

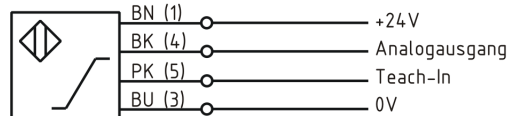
Analog Voltage

Signal Type

Connection

 Connector

Connection diagramm



Dimension (in mm)

M18 x 93

Technical Specification

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 %

Operating state

LED

Analog output

Pulso_has10-10V

Time delay

100 ms

Carrier frequency

300 kHz

Sound beam

ca. 8

Pulse rate of rise

teach in

Measuring range

10-80 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

Connector M12 5pol

Errors and omissions exceptet