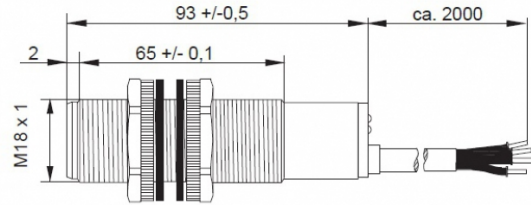


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Product Description

ultrasonic sensor



Name

KURT500-M18KB93-ANU


Order number

08400830200

Matchcode

9983-0200


Switch type

 analog

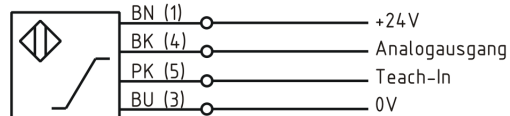
Analog Voltage

Signal Type

Connection

 Cable

Connection diagramm



M18 x 93

Dimension (in mm)

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 3x0,34mm²

Errors and omissions exceptet