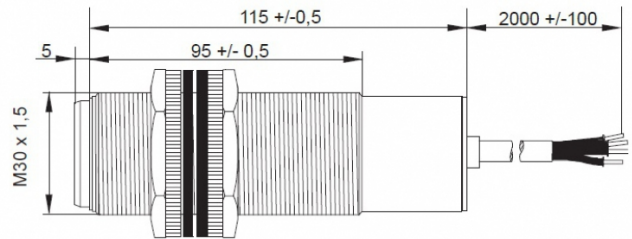


[Article Page](#)

Product Description

ultrasonic sensor



Name

KURT1000-M30MB115-ANU


Order number

08407665100

Matchcode

9966-5100

Mounting


 shielded

Switch type

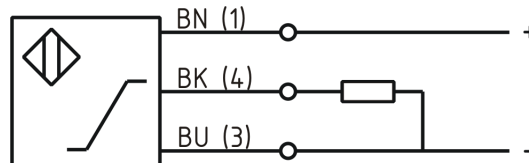
 analog  
Analog Voltage

Signal Type

Connection

 Cable

Connection diagramm



Technical Specification

Signal type

Background suppression sensor

Operating voltage

18 - 30 VDC

Max. load current

400 mA

Operating temperature

-10 ° C to 60 ° C

Linearity

0,3 %

Switching state

LED

Analog output

Pulso\_has11-9V

Time delay

100 ms

Carrier frequency

200 kHz

Sound beam

ca. 8

Measuring range

30-100 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

Brass, nickel plated

Termination

2m PVC 4x0,25mm<sup>2</sup>

**Errors and omissions exceptet**