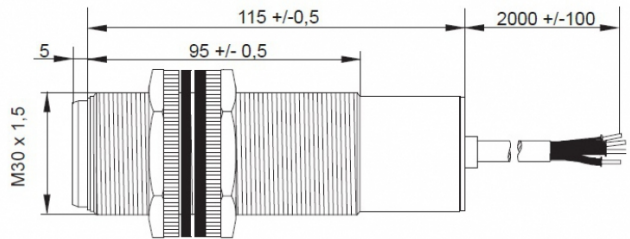


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Product Description

ultrasonic sensor



Name

KURT1000-M30MB115-DPS

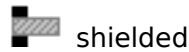
Order number

08401665000

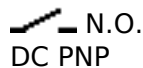
Matchcode

9966-5000

Mounting

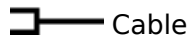


Switch type

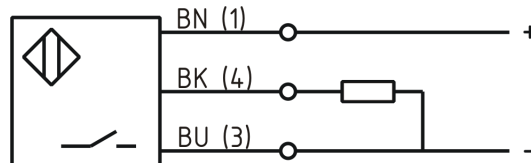


Signal Type

Connection



Connection diagramm



Technical Specification

Signal type

Background suppression sensor

Operating voltage

18 - 30 VDC

Max. load current

400 mA

Switching frequency

10

Operating temperature

-10 ° C to 60 ° C

Repeat accuracy

0,5% / 0,4mm

Switching state

LED

Carrier frequency

200 kHz

Sound beam

ca. 8

Pulse rate of rise

Potentiometer

Measuring range

30-100 cm

Short-circuit proof

yes

Overload protection

yes

Reverse voltage protection

yes

Protection category

IP67

EMC-level

DIN EN 60947-5-2:2008

Housing material

Brass, nickel plated

Termination

2m PVC 4x0,25mm²

Errors and omissions exceptet