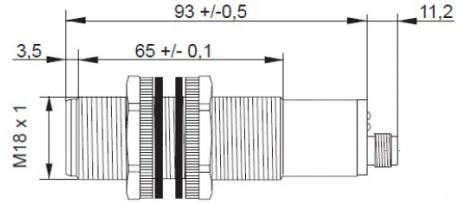


[Article Page](#)

Product Description

ultrasonic sensor



Name
Order number
Matchcode
art_schaltabstand_einstellbar
Switch type

KURT800-M18KB93-DPSS-V2
08400832163
9983-2163
yes



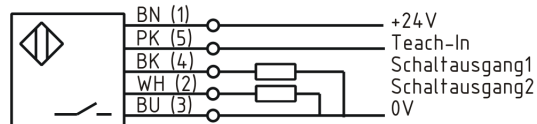
Switchable
DC PNP

Signal Type
Connection



Connector

Connection diagramm



M18 x 93

Dimension (in mm)
Technical Specification
Signal type

Taster
15 - 30 VDC
500 mA
< 35 mA
4,7 Hz
-15 ° C to 70 ° C
+/- 0,2% / +/- 0,5 mm

Operating voltage
Max. load current
No load current
Switching frequency
Operating temperature
Repeat accuracy
Operating state
Switching state
Carrier frequency
Sound beam
Pulse rate of rise
Measuring range
Short-circuit proof
Overload protection
Reverse voltage protection
Protection category
EMC-level
Housing material
Termination

LED
LED
300 kHz
ca. 8°
teach in
10-80 cm
yes
yes
yes
IP67
DIN EN 60947-5-2:2008
Plastic
Connector M12 5pol

Errors and omissions exceptet