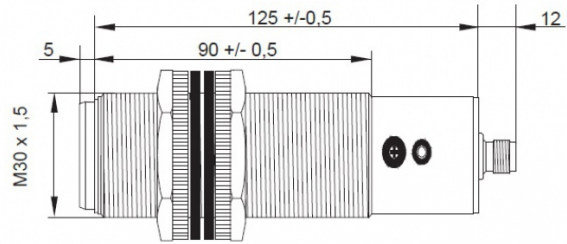


[Article Page](#)

Product Description


ultrasonic sensor



Name  
Order number  
Matchcode  
art\_schaltabstand\_einstellbar  
Switch type

KURS2500-M30KB118-DPS-V2  
08409861463  
9986-1463  
yes

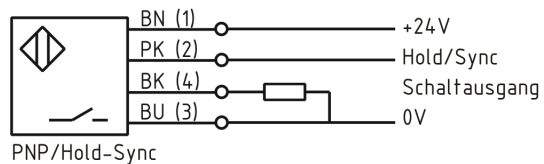
Signal Type  
Connection

 N.O.  
DC PNP

Connection diagramm

 Connector

Dimension (in mm)  
Technical Specification



M30 x 130

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

Retro Reflective Sensor  
18 - 30 VDC  
500 mA  
≤ 35 mA  
1 Hz  
-15 ° C to 70 ° C  
LED  
130 kHz  
ca. 8°  
Potentiometer  
from 30 to 250 cm  
yes  
yes  
yes  
IP67  
DIN EN 60947-5-2:2008  
Plastic  
Connector M12 4pol



## KURS2500-M30KB118-DPS-V2

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**Errors and omissions exceptet**