

PIL P44 ULTRASONIC SENSOR ANALOG AND TRANSISTOR OUTPUT

P44-160-M30-UI2PCM
 Ultrasonic sensor, M30, 1,6m, 0-10V, 4-20mA, 2xPNP, connector

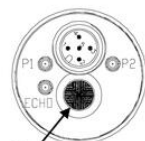
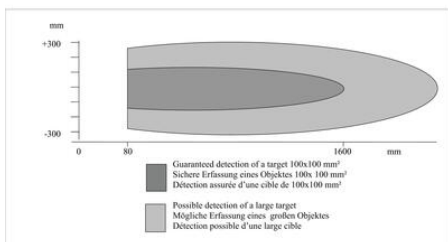


- Sensing distance up to 3500 mm
- Made of PBT
- Output 0-10 V + 4-20 mA + 2 PNP NO/NC
- IP67
- Teach button

PRODUCT DESCRIPTION

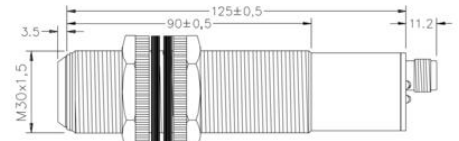
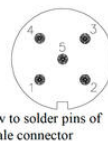
TECHNICAL DATA

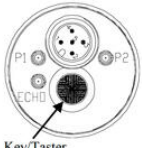
Distance max	1600 mm
Distance min	80 mm
Electrical connection	M12 5-pole connector
Housing	M30
IP class	IP67
LED indication	Yes
Material of body	PBT
Operating frequency	1 Hz
Output	4-20mA, 0-10V, 2xPNP
Supply voltage dc max	30 V DC
Supply voltage dc min	15 V DC
Temperature operational max	70 °C
Temperature operational min	-15 °C



Key/Taster
 P1 LED SP1 0 V
 P2 LED SP2 10 V
 Echo LED Echo

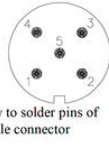
Wiring
 Pin Function
 1 24 Vdc
 3 0 V GND
 2 SP2
 4 SP1
 5 0 - 10 V
 4 - 20mA





Key/Taster
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View to solder pins of female connector

