

## PIL P44 ULTRASONIC SENSOR ANALOG AND TRANSISTOR OUTPUT

P44-160-M30-UI2PCM

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

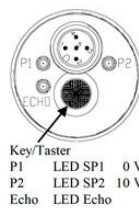
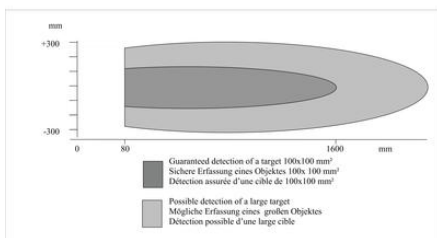


- Sensing distance 60-3500 mm
- Output 0-10 V + 4-20 mA + 2 PNP NO/NC
- M12 connector
- Teach button

### PRODUCT DESCRIPTION

### SPECIFICATIONS

Distance Max	1600 mm
Distance Min	80 mm
Electrical connection	M12 5 pole connector
IP Class	IP67
Material of body	PBT
Operating Frequency	1 Hz
Resolution	2 mm
Supply Voltage DC Max	30 V DC
Supply Voltage DC Min	15 V DC
Temperature range from	-15 °C
Temperature range to	70 °C



#### Wiring

#### Pin Function

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

