



400EP14D

Product code: 400EP14D

Manufacturer: Pro-Wave Electronic Corp.

The transducer 400EP14D(transceiver type) is suitable for low cost applications where the minimum measurable distance is a fundamental parameter or anyway for simple detection of people and objects passing.

Features

- Work Environment: Outdoor
- Configuration: transceiver
- Working frequency: $40,0 \pm 1\text{KHz}$
- Emitted sound pressure (to 40.0 KHz, 0dB re 0.0002 μbar for 10Vrms to 30cm): 103dB min
- Receive Sensitivity (at resonant frequency 0dB=1V/ μbar): -78dB min

| | |
|----------------------------|------------------------|
| Total angle at -6dB | 85° |
| Working frequency | $40.0 \pm 1\text{KHz}$ |
| Type | Closed |