



## 328SR18M

**Product code:** 328SR18M

**Manufacturer:** Pro-Wave Electronic Corp.

The couple of transducer 328ST/R16M is suited 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: Indoor
- Working frequency:  $32.8 \pm 1.0$  KHz
- Transmitting sound pressure (to 32.8 KHz, 0dB re 0.0002  $\mu$ bar for 10Vrms to 30cm): 117dB min
- Receive Sensitivity (32.8 KHz 0dB = 1 volt/ $\mu$ bar): -64dBmin
- Diameter: 16.2mm

<b>Total angle at -6dB</b>	45°
<b>Dimension (mm)</b>	18.2 $\varnothing$ x 14.2
<b>Working frequency</b>	32.8 $\pm$ 1.0KHz
<b>Function</b>	Receiver
<b>Housing</b>	Aluminium
<b>Type</b>	Open