

▶ ULTRASONIC SENSOR

Ultrasound sensor transmitter receiver

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HARDWARE ELECTRONIC COMPONENTS



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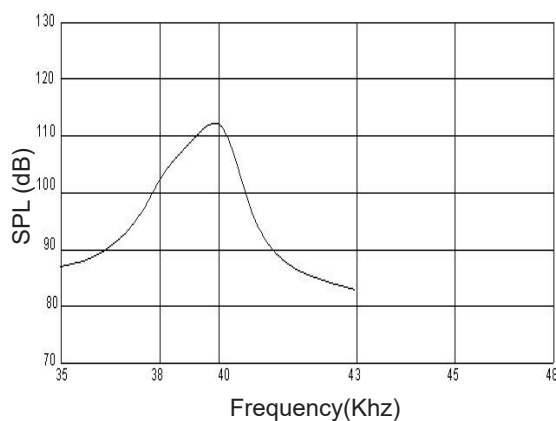
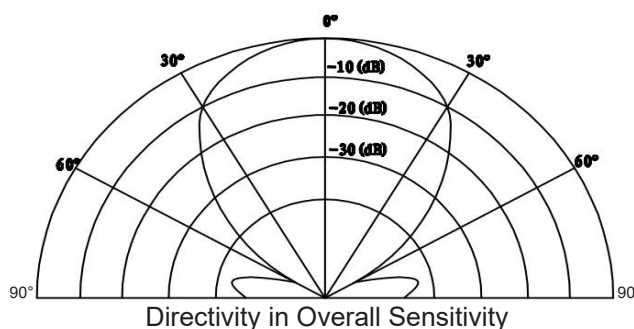
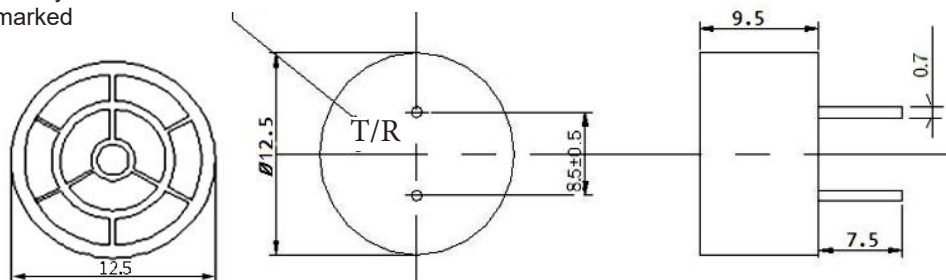
SPECIFICATION MODEL: S12T-40TR-P

1	Construction	Open
2	Using Method	Transmitter / Receiver
3	Nominal Frequency (HZ)	40K
4	Sensitivity (dB)	≥ 112 (10V/30cm/sine)
5	SPL (dB)	≥ -70
6	Directivity	75deg
7	Capacitance (pF)	2400 ± 25%@1Khz
8	Detectable Range (M)	0.3....12
9	Operating Temperature (°C)	-20....+70
10	Housing Material	ABS (black)
11	Weight (g)	1.2

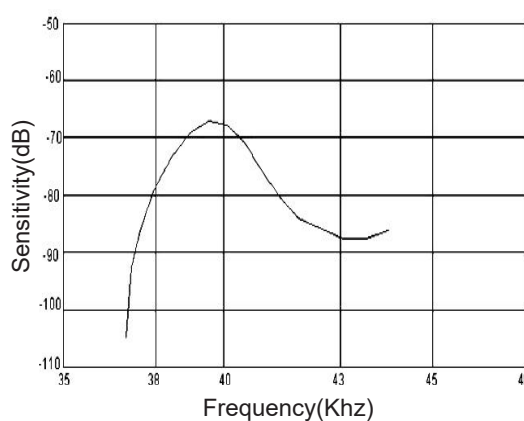


We have also
T:Only Transmitter
R:Only Receiver
marked

T/R:Transmitter and Receiver
marked



SPL-Frequency Characteristics



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