

# ELECTRO ACOUSTIC TRANSDUCER

## BRT1209-01-50 Series

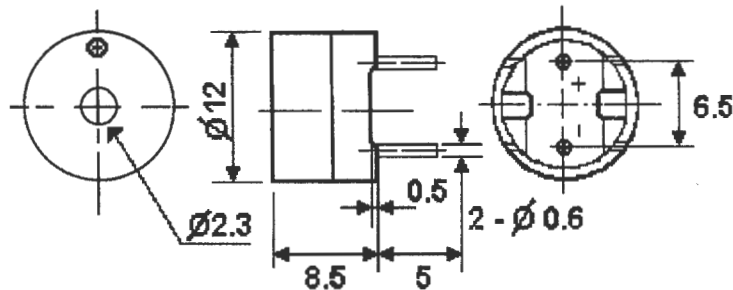


### FEATURES:

- Small size and light for versatile usage
- High reliability and long life
- No electrical noise
- Low current consumption yet high sound pressure level
- Clear Sound and stabilized sound quality

### USAGE:

- Alarm clocks, pagers, timers, etc.



\*\*ALSO AVAILABLE IN FLYING LEAD WIRES 100M LENGTH

P/N BRT1209L-01-50

### SPECIFICATIONS:

TYPE	BRT1209-01-50
RATED VOLTAGE (VDC)	1.5
OPERATING VOLTAGE (VDC)	1 ~ 2
*RATED CURRENT (mA)	Max. 10
COIL RESISTANCE (ohm)	50 ± 7.5
**COIL IMPEDANCE (ohm)	140
*SOUND OUTPUT AT 10cm (dB)	Min. 80
RESONANT FREQUENCY (Hz)	2,048
OPERATING TEMPERATURE (C)	- 20 ~ + 60
WEIGHT (g)	2

\*Value applying rated voltage (2,048Hz, 1/2 duty, square wave)

\*\*Value applying (2,048Hz, sine wave, measuring current 60uA)

Use ICC Intervox P/N BRT1209P-01-50 (for pin type) and BRT1209L-01-50 (for wire)

INTERVOX  
**International** ©

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Title:

**Electro Acoustic Transducer**

Intervox Model #

**BRT1209-01-50**

Rev

**A**

Scale: mm

Date: 12/8/92

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