

ELECTRO ACOUSTIC TRANSDUCER

BRT1209-01 Series

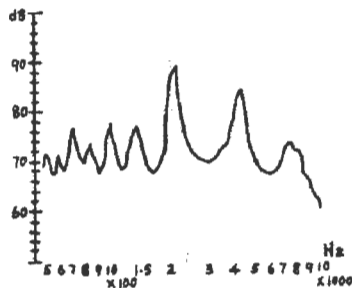
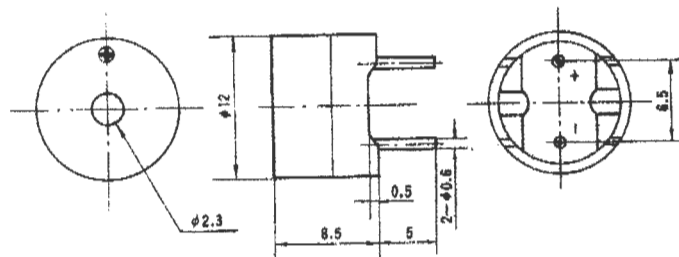


FEATURES:

- 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 100MM LENGTH BRT1209L-01

SPECIFICATIONS:

TYPE	BRT1209-01
RATED VOLTAGE (V)	1.5
OPERATING VOLTAGE (V)	1 ~ 2
*RATED CURRENT (mA)	Max. 30
COIL RESISTANCE (ohm)	16 ± 4.5
**COIL IMPEDANCE (ohm)	40
*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)

ICC Intervox P/N BRT1209P-01 (for pin model) BRT1209L-01 (for flying leadwires)

INTERVOX
International ©

INTERNATIONAL COMPONENTS CORPORATION

215 MCCORMICK DRIVE, BOHEMIA, NY 11716

FAX: 631-952-9595 FAX: 631-952-9597

Title:

Electro Acoustic Transducer

Intervox Model #

BRT1209-01

Rev

A

Scale: mm

Date: 12/7/92

Sheet 1 of 1