

ELECTRO ACOUSTIC TRANSDUCER

BRT1209-03 Series

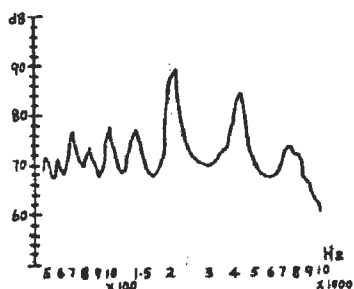
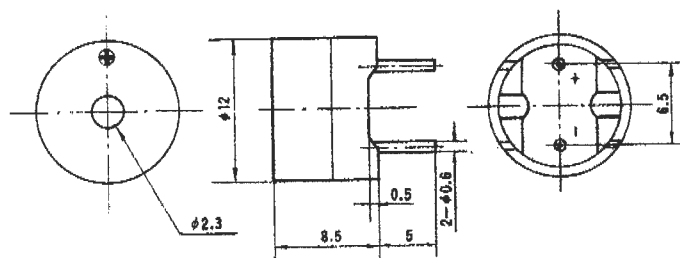


FEATURES:

- 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-03

SPECIFICATIONS:

TYPE	BRT1209-03
RATED VOLTAGE (V)	3.6
OPERATING VOLTAGE (V)	1.5 ~ 5
*RATED CURRENT (mA)	Max. 70
COIL RESISTANCE (ohm)	16 ± 4.5
**COIL IMPEDANCE (ohm)	40
*SOUND OUTPUT AT 10cm (dB)	Min. 90
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-03(for pin model) BRT1209L-03(for flying leadwires)

INTERVOX
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Title:

Electro Acoustic Transducer

Intervox Model #

BRT1209-03

Rev
A

Scale: mm

Date: 12/7/92

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