ELECTRO ACOUSTIC TRANSDUCER BRT1209-05-50 Series

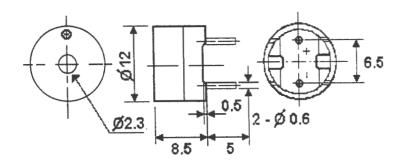


FEATURES:

- 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-05-50

SPECIFICATIONS:

TYPE	BRT1209-05-50
RATED VOLTAGE (VDC)	5
OPERATING VOLTAGE (VDC)	1.5 ~ 5
*RATEDCURRENT(mA)	Max. 50
COIL RESISTANCE (ohm)	50 <u>+</u> 7.5
**COIL IMPEDANCE (ohm)	140
*SOUND OUTPUT AT 10cm (dB)	Min. 86
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-05-50 (for pin type) and BRT1209L-05-50 (for wire)



Title:

Electro Acoustic Transducer

	Intervox Model #		Rev
	BRT1209-	05-50	Α
Scale:	Date:	Sheet of	

12/8/92