## ELECTRO ACOUSTIC TRANSDUCER BRT1209-03-50 Series

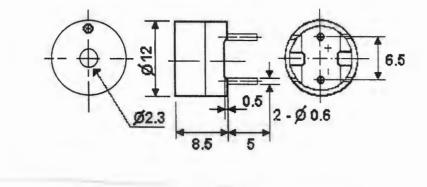
# PO

#### **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-03-50

### SPECIFICATIONS:

TYPE	BRT1209-03-50
RATED VOLTAGE (VDC)	3.6
OPERATING VOLTAGE (VDC)	1.5 ~ 5
*RATEDCURRENT(mA)	Max. 40
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-03-50 (for pin type) and BRT1209L-03-50 (for wire)

