

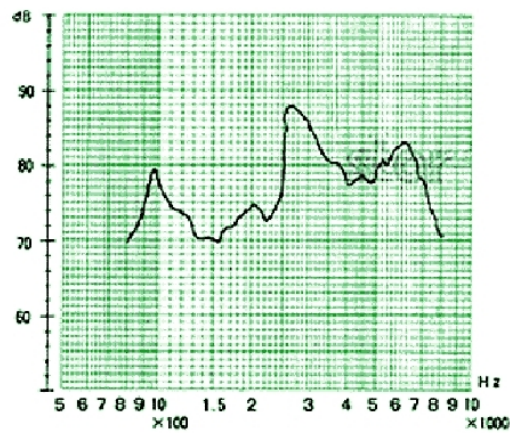
Magnetic Sounders **MZT Series**

MZT-03A BLK (EIAJ MS-RT2-V15-27)

- Compact
Small and slim size of 10mm(W) × 12mm (L) × 2mm(H)
- The unique structure and its housing allow for reflow process
- Tape and reel packaging for auto mounting



Frequency response



MZT-03A BLK

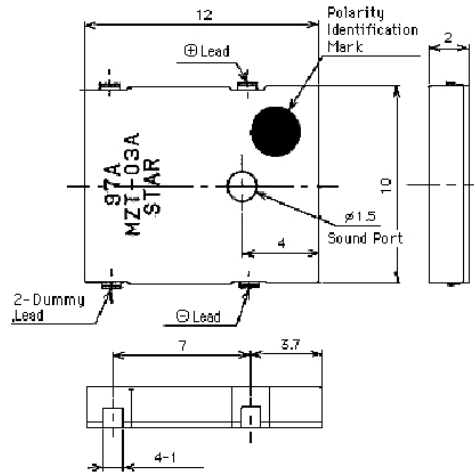
Applied voltage:
3.6V, square wave,
1/2 duty
distance for
measurement: 10cm

Specifications

| Type | MZT-03A BLK |
|---------------------------------------|---------------|
| Rated Voltage (V) | 3.6 |
| Mean Current Consumption (mA) | MAX70 (TYP60) |
| Coil Resistance (Ω) | 24 \pm 3 |
| *Sound Output at 10cm (dB) | MIN83 (TYP87) |
| Rated Frequency (Hz) | 2670 |
| Operating Voltage (V) | MAX 4.2 |
| Operating Temperature ($^{\circ}$ C) | -20 to +60 |
| Storage Temperature ($^{\circ}$ C) | -40 to +85 |
| Weight (g) | 0.5 |

*Value applying rated voltage (2670Hz, 1/2duty, square wave)

Dimensions



unit: mm
housing material: LCP