



| Specifications | | | Notes | Revision History | | | | | | |
|---|--------------------|-------|--|------------------|---------------------------|-------------------|------------|----------|--|--|
| Description | Value | Unit | | Version | Description | | Date | Approved | | |
| Technology | Electro-Mechanical | | 1) All dimensions are in mm unless otherwise noted 2) All parts meet RoHS | 1 | Released from Engineering | | 10/21/2013 | J.S | | |
| Resonant Frequency | 2,400 | (Hz) | | | | | | | | |
| Rated Voltage | 5 | (V) | | | | | | | | |
| SPL @ 10cm | 85 | (dBA) | | | | | | | | |
| Coil Resistance | 45 | (ohm) | | | | | | | | |
| Mount Type | Surface Mount | | | | | | | | | |
| Voltage Range | 3 ~ 8 | (V) | | | | | | | | |
| Max Rated Current | 40 | (mA) | | | | | | | | |
| Housing Material | PPS | | | | | | | | | |
| Operating Temperature | -30 ~ +70 | °C | | | | | | | | |
| Storage Temperature | -40 ~ +85 | °C | | | | | | | | |
| Weight | 2 | (g) | | | | | | | | |
|  DB UNLIMITED | | | Electro-Mechanical Transducer | | | TE122405-5 | | | | |
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Additional considerations can be found at www.dbunlimitedco.com/technical-articles.