**MINIATURE ALUMINUM ELECTROLYTIC CAPACITORS FOR AUDIO**

**SILMIC series Silk fiber using audio purpose capacitor**
- ELNA developed new raw material for the separate paper which use a silk fibers.
- Therefore, this capacitor can give you high grade sound for your audio design.
- Due to the silk fiber's pliability, the capacitor makes a dream of the high quality sound.
- For examples:
  - To relieve the music's vibration energy.
  - To decrease the peak feeling sound at high compass and rough quality sound at middle compass.
  - To increase massive sound at low compass.
  - For bipolar capacitors, consult with us.

### Specifications

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<td>Case symbol</td>
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#### Part numbering system (example: 25V100µF)
- **Series code**
- **Rated voltage symbol**
- **Rated capacitance symbol**
- **Capacitance tolerance symbol**
- **Additional symbol**

#### Coefficient of Frequency for Rated Ripple Current
- **Rated voltage(V)**
- **(C),120Hz)**
- **All CV value**
- **Rated CV value**
- **The initial specified value or less**
- **1000 hours (with the polarity inverted every 250 hours)**

#### Standard Ratings
- **Rated capacitance (µF)**
- **Item**
- **Rated voltage(V)**
- **6.3**
- **10**
- **16**
- **25**
- **35**
- **50**
- **63**
- **100**

### Miniature High Grade Capacitors for Audio(SILMIC II) Series RFS
- **All lead wires oxygen-free copper for extremely low distortion.**
  - (Third high frequency distortion 10kHz,0.1A,-120dB or less)
- **Vinyl sleeve is of brown finish gold "SILMIC" mark.**

### Outline Drawing

<table>
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<tr>
<th>Unit: mm</th>
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<tbody>
<tr>
<td>Vent</td>
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<td>Sleeve</td>
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<td>ø(0.05 copper wire/threaded)</td>
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**NOTE**
Design, Specifications are subject to change without notice.
Ask factory for technical specifications before purchase and/or use.