

SIDE VIEW



TERMINAL END VIEW



Click [here](#) for the 3D model.

General Information

| | |
|-------------|---|
| Series | EST |
| Dielectric | Aluminum Electrolytic |
| Description | LowZ, Long Life, Single Ended Aluminum Electrolytic |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |

Dimensions

| | |
|-------------|---------------|
| D | 13mm +/-0.5mm |
| L | 25mm +2.0mm |
| S | 5mm +/-0.5mm |
| LL Negative | 15mm MIN |
| LL Positive | 20mm MIN |
| F | 0.6mm NOM |

Packaging Specifications

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|-----------|-----------|
| Packaging | Bulk, Bag |
|-----------|-----------|

Specifications

| | |
|-------------------------|--|
| Capacitance | 3,300 uF |
| Tolerance | 20% |
| Voltage DC | 10 VDC, 13 VDC (Surge) |
| Temperature Range | -40/+105°C |
| Rated Temperature | 105°C |
| Life | 8000 Hrs |
| Dissipation Factor | 19% |
| ESR | 0.034 Ohms (ESR, 100kHz 25C), 0.034 Ohms (Z, 100kHz 20C) |
| Ripple Current | 2230 mAmps (100kHz 105C) |
| Leakage Current | 330 uA (2min 20°C) |
| Impedance Ratio at -25C | 3 |
| Impedance Ratio at -40C | 6 |

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