

SIDE VIEW



TERMINAL END VIEW



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

Dimensions

| | |
|-------------|----------------|
| D | 16mm +/-0.5mm |
| L | 32mm +2.0mm |
| S | 7.5mm +/-0.5mm |
| LL Negative | 15mm MIN |
| LL Positive | 20mm MIN |
| F | 0.8mm NOM |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 800 |

General Information

| | |
|-------------|------------------------------------|
| Series | ESZ |
| Dielectric | Aluminum Electrolytic |
| Description | Single Ended Aluminum Electrolytic |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |

Specifications

| | |
|-------------------------|---|
| Capacitance | 33 uF |
| Capacitance Tolerance | 20% |
| Voltage DC | 450 VDC, 500 VDC (Surge) |
| Temperature Range | -25/+105°C |
| Rated Temperature | 105°C |
| Life | 10000 Hrs |
| Dissipation Factor | 24% |
| Ripple Current | 310 mAmps (120Hz 105C), 620 mAmps (100kHz 105C) |
| Leakage Current | 694 uA (2min 20°C) |
| Impedance Ratio at -25C | 6 |

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