

SIDE VIEW



TERMINAL END VIEW



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

General Information

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|-------------|--|
| Series | ESG |
| Dielectric | Aluminum Electrolytic |
| Description | Long Life Single Ended Aluminum Electrolytic |
| Features | Long Life |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |

Dimensions

| | |
|-------------|----------------|
| D | 16mm +/-0.5mm |
| L | 32mm +2mm |
| S | 7.5mm +/-0.5mm |
| LL Negative | 15mm MIN |
| LL Positive | 20mm MIN |
| F | 0.8mm NOM |

Packaging Specifications

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

Specifications

| | |
|-------------------------|--------------------------|
| Capacitance | 220 uF |
| Tolerance | 20% |
| Voltage DC | 160 VDC, 200 VDC (Surge) |
| Temperature Range | -40/+105°C |
| Rated Temperature | 105°C |
| Life | 5000 Hrs |
| Dissipation Factor | 15% 120Hz 20C |
| Ripple Current | 750 mAmps (120Hz 105C) |
| Leakage Current | 2122 uA (2min 20°C) |
| Impedance Ratio at -25C | 3 |
| Impedance Ratio at -40C | 6 |

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