

SIDE VIEW



TERMINAL END VIEW



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

General Information

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

Dimensions

| | |
|-------------|----------------|
| D | 8mm +/-0.5mm |
| L | 20mm +2.0mm |
| S | 3.5mm +/-0.5mm |
| LL Negative | 15mm MIN |
| LL Positive | 20mm MIN |
| F | 0.6mm NOM |

Packaging Specifications

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

Specifications

| | |
|-------------------------|--------------------------|
| Capacitance | 1,200 uF |
| Tolerance | 20% |
| Voltage DC | 6.3 VDC, 8 VDC (Surge) |
| Temperature Range | -40/+105°C |
| Rated Temperature | 105°C |
| Life | 6000 Hrs |
| Dissipation Factor | 22% |
| ESR | 0.069 Ohms (100kHz 20C) |
| Ripple Current | 1050 mAmps (100kHz 105C) |
| Leakage Current | 75.6 uA (2min) |
| Impedance Ratio at -25C | 4 |
| Impedance Ratio at -40C | 8 |

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