

SIDE VIEW



TERMINAL END VIEW



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### Dimensions

|             |                 |
|-------------|-----------------|
| D           | 12.5mm +/-0.5mm |
| L           | 20mm +2.0mm     |
| S           | 5mm +/-0.5mm    |
| LL Negative | 15mm MIN        |
| LL Positive | 20mm MIN        |
| F           | 0.6mm NOM       |

### Packaging Specifications

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Bag |
| Packaging Quantity | 2000      |

### General Information

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

### Specifications

|                         |                          |
|-------------------------|--------------------------|
| Capacitance             | 150 uF                   |
| Capacitance Tolerance   | 20%                      |
| Voltage DC              | 100 VDC, 125 VDC (Surge) |
| Temperature Range       | -40/+105°C               |
| Rated Temperature       | 105°C                    |
| Life                    | 10000 Hrs                |
| Dissipation Factor      | 9% 120Hz 20C             |
| Resistance              | 0.085 Ohms (100kHz 20C)  |
| Ripple Current          | 1440 mAmps (100kHz 105C) |
| Leakage Current         | 150 uA (2min 20°C)       |
| Impedance Ratio at -40C | 4                        |

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