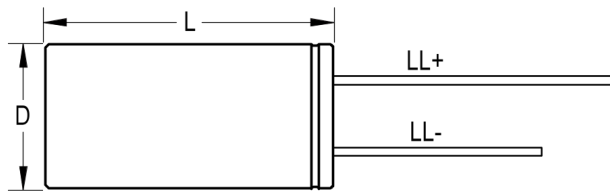
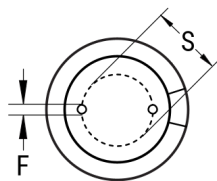


SIDE VIEW



TERMINAL END VIEW



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

### Dimensions

|             |                |
|-------------|----------------|
| D           | 6.3mm +/-0.5mm |
| L           | 11mm +1.5mm    |
| S           | 2.5mm +/-0.5mm |
| LL Negative | 15mm MIN       |
| LL Positive | 20mm MIN       |
| F           | 0.5mm NOM      |

### Packaging Specifications

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Bag |
| Packaging Quantity | 10000     |

### General Information

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

### Specifications

|                         |                        |
|-------------------------|------------------------|
| Capacitance             | 100 uF                 |
| Capacitance Tolerance   | 20%                    |
| Voltage DC              | 25 VDC, 32 VDC (Surge) |
| Temperature Range       | -40/+85°C              |
| Rated Temperature       | 85°C                   |
| Life                    | 2000 Hrs               |
| Dissipation Factor      | 14% 120Hz 20C          |
| Ripple Current          | 160 mAmps (120Hz 85C)  |
| Leakage Current         | 25 uA (2min 20°C)      |
| Impedance Ratio at -25C | 3                      |
| Impedance Ratio at -40C | 4                      |