

SIDE VIEW



TERMINAL END VIEW



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

| Dimensions  |               |
|-------------|---------------|
| D           | 13mm +/-0.5mm |
| L           | 20mm +2mm     |
| 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              | ESG  |
| Dielectric          | Aluminum Electrolytic                        |
| Description         | Long Life Single Ended Aluminum Electrolytic |
| Features            | Long Life                                    |
| RoHS                | Yes  |
| Lead                | Wire Leads                                   |
| AEC-Q200            | No   |

| Specifications          |                          |
|-------------------------|--------------------------|
| Capacitance             | 22 uF                    |
| Capacitance Tolerance   | 20%                      |
| Voltage DC              | 350 VDC, 400 VDC (Surge) |
| Temperature Range       | -40/+105°C               |
| Rated Temperature       | 105°C                    |
| Life                    | 5000 Hrs                 |
| Dissipation Factor      | 20% 120Hz 20C            |
| Ripple Current          | 160 mAmps (120Hz 105C)   |
| Leakage Current         | 472 uA (2min 20°C)       |
| Impedance Ratio at -25C | 5                        |
| Impedance Ratio at -40C | 6                        |