



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

Dimensions

| | |
|----|----------------|
| D | 22mm +1mm |
| L | 30mm +2mm |
| S | 10mm +/-0.5mm |
| LL | 5.8mm +/-1mm |
| F | 1.5mm +/-0.1mm |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 400 |

General Information

| | |
|-------------|--------------------------------|
| Series | ELG |
| Dielectric | Aluminum Electrolytic |
| Description | Snap-In, Aluminum Electrolytic |
| RoHS | Yes |
| Lead | 2 Pin |
| AEC-Q200 | No |

Specifications

| | |
|-------------------------|------------------------|
| Capacitance | 2,200 uF |
| Capacitance Tolerance | 20% |
| Voltage DC | 50 VDC, 63 VDC (Surge) |
| Temperature Range | -40/+105°C |
| Rated Temperature | 105°C |
| Life | 2000 Hrs |
| Dissipation Factor | 30% 120Hz 20C |
| Ripple Current | 1550 mAmps (120Hz) |
| Leakage Current | 2200 uA (5min 20°C) |
| Impedance Ratio at -25C | 2 |
| Impedance Ratio at -40C | 6 |