



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

| Dimensions | |
|------------|----------------|
| D | 35mm +1mm |
| L | 50mm +2mm |
| S | 10mm +/-0.5mm |
| LL | 5.8mm +/-1mm |
| F | 1.5mm +/-0.1mm |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 200 |

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

| Specifications | |
|-------------------------|--------------------------|
| Capacitance | 1,800 uF |
| Capacitance Tolerance | 20% |
| Voltage DC | 200 VDC, 250 VDC (Surge) |
| Temperature Range | -25/+105°C |
| Rated Temperature | 105°C |
| Life | 2000 Hrs |
| Dissipation Factor | 15% 120Hz 20C |
| Resistance | 0.111 mOhms (20kHz) |
| Ripple Current | 3500 mAmps (120Hz) |
| Leakage Current | 3000 uA (5min 20°C) |
| Impedance Ratio at -25C | 4 |

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