



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

#### General Information

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

#### Specifications

|                         |                          |
|-------------------------|--------------------------|
| Capacitance             | 220 uF                   |
| 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            |
| ESR                     | 0.905 Ohms (120Hz 20C)   |
| Ripple Current          | 0.8 Amps (120Hz 105C)    |
| Leakage Current         | 0.9 mA (5min 20°C)       |
| Impedance Ratio at -25C | 4                        |

#### Dimensions

|    |               |
|----|---------------|
| D  | 22mm +1mm     |
| L  | 25mm +2mm     |
| S  | 10mm +/-0.5mm |
| LL | 5.8mm +/-1mm  |
| F  | 2mm +/-0.1mm  |

#### Packaging Specifications

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

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