



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

**General Information**

|             |                                |
|-------------|--------------------------------|
| Series      | ELH                            |
| Dielectric  | Aluminum Electrolytic          |
| Description | Snap-In, Aluminum Electrolytic |
| RoHS        | Yes                            |
| Lead        | 2 Pin                          |

**Dimensions**

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

**Packaging Specifications**

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

**Specifications**

|                    |                          |
|--------------------|--------------------------|
| Capacitance        | 100 uF                   |
| Tolerance          | 20%                      |
| Voltage DC         | 400 VDC, 450 VDC (Surge) |
| Temperature Range  | -25/+85°C                |
| Rated Temperature  | 85°C                     |
| Life               | 2000 Hrs                 |
| Dissipation Factor | 15% 120Hz 20C            |
| ESR                | 1.9904 Ohms (120Hz 20C)  |
| Ripple Current     | 0.9 Amps (120Hz 85C)     |
| Leakage Current    | 0.8 mA (5min 20°C)       |

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