



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

#### General Information

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

#### Dimensions

|    |                |
|----|----------------|
| D  | 35mm +1mm      |
| L  | 45mm +2mm      |
| S  | 10mm +/-0.5mm  |
| LL | 5.8mm +/-1mm   |
| F  | 1.5mm +/-0.1mm |

#### Packaging Specifications

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

#### Specifications

|                    |                          |
|--------------------|--------------------------|
| Capacitance        | 1,500 uF                 |
| Tolerance          | 20%                      |
| Voltage DC         | 250 VDC, 300 VDC (Surge) |
| Temperature Range  | -25/+85°C                |
| Rated Temperature  | 85°C                     |
| Life               | 2000 Hrs                 |
| Dissipation Factor | 15% 120Hz 20C            |
| ESR                | 0.1327 Ohms (120Hz 20C)  |
| Ripple Current     | 4.05 Amps (120Hz 85C)    |
| Leakage Current    | 3 mA (5min 20°C)         |

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