



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

Dimensions

| | |
|----|---------------|
| D | 25mm +1mm |
| L | 40mm +/-2mm |
| S | 10mm +/-0.1mm |
| LL | 4mm +/-1mm |
| F | 2mm +/-0.1mm |

Packaging Specifications

| | |
|-----------|-----------|
| Sleeving | Yes |
| Packaging | Bulk, Bag |

General Information

| | |
|--------------------------|--------------------------------------|
| Series | ALC70 |
| Dielectric | Aluminum Electrolytic |
| Description | Snap-In, Aluminum Electrolytic |
| RoHS | Yes |
| Lead | 2 Pin Short |
| Halogen Free | Yes |
| Typical Component Weight | 35 g |
| Notes | Dimensions D And L Include Sleeving. |
| Shelf Life | 156 Weeks |

Specifications

| | |
|-------------------|---|
| Capacitance | 4,700 uF |
| Tolerance | 20% |
| Voltage DC | 63 VDC, 72.5 VDC (Surge) |
| Temperature Range | -40/+85°C |
| Rated Temperature | 85°C |
| Life | 10000 Hrs (Rated Voltage And Ripple Current At 85C), 16000 Hrs (Rated Voltage at 85C) |
| ESR | 88.87 mOhms (100Hz 20C), 68.66 mOhms (10kHz 20C) |
| Ripple Current | 3.777 Amps (100Hz 85C), 4.998 Amps (10kHz 85C) |
| Leakage Current | 1777 uA (5min 20°C) |

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