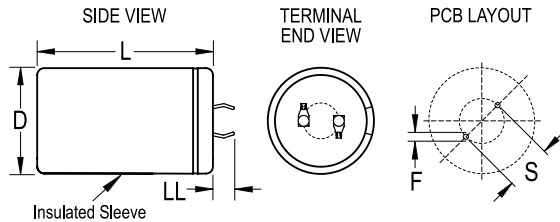


Aluminum Electrolytic, 85C, ALC10, 470 uF, 20%, 550 V, -40/+85C



| Dimensions | |
|------------|---------------|
| D | 40mm +1mm |
| L | 60mm +/-2mm |
| S | 10mm +/-0.1mm |
| LL | 6.3mm +/-1mm |
| F | 2mm +/-0.1mm |

| Packaging Specifications | |
|--------------------------|------|
| Sleeving: | Yes |
| Packaging: | Bulk |

| General Information | |
|---------------------|-------------------------------------|
| Dielectric: | Aluminum Electrolytic |
| Series: | ALC10 |
| Description: | Snap-In, Aluminum Electrolytic |
| RoHS: | Yes |
| Lead: | 2 Pin |
| Notes: | Dimensions D And L Include Sleeving |

| Specifications | |
|------------------------|---|
| Capacitance: | 470 uF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 550 VDC, 605 VDC (Surge) |
| Temperature Range: | -40/+85C |
| Rated Temperature: | 85C |
| Life: | 18000 Hrs (Rated Voltage And Ripple Current At 85C), 29000 Hrs (Rated Voltage At 85C) |
| Resistance: | 742 mOhms (100Hz 20C), 648 mOhms (10kHz 20C) |
| Current: | 3.05 Amps (100Hz 85C), 4.93 Amps (10kHz 85C) |
| Leakage: | 1551 uAmps (5min 20C) |