

ALC10, Aluminum Electrolytic, 820 uF, 20%, 350 VDC, -40/+85°C



| General Information | |
|---------------------|---------------------------------------|
| Series: | ALC10 |
| Dielectric: | Aluminum Electrolytic |
| Description: | Snap-In, Aluminum Electrolytic |
| RoHS: | Yes |
| Lead: | 4 Pin Short |
| AEC-Q200: | No |
| Component Weight: | 80 g |
| Notes: | Dimensions D And L Include Sleevings. |
| Shelf Life: | 156 Weeks |

| Dimensions | |
|------------|-----------------|
| D | 35mm +1mm |
| L | 60mm +/-2mm |
| S | 22.5mm +/-0.1mm |
| LL | 4mm +/-1mm |
| F | 2mm +/-0.1mm |

| Specifications | |
|------------------------|---|
| Capacitance: | 820 uF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 350 VDC, 385 VDC (Surge) |
| Temperature Range: | -40/+85°C |
| Rated Temperature: | 85°C |
| Life: | 15000 Hrs (Rated Voltage And Ripple Current At 85C), 24000 Hrs (Rated Voltage at 85C) |
| Resistance: | 190 mOhms (100Hz 20C), 130 mOhms (10kHz 20C) |
| Ripple Current: | 3.4 Amps (100Hz 85C), 5.5 Amps (10kHz 85C) |
| Leakage Current: | 1722 uA (5min 20°C) |

| Packaging Specifications | |
|--------------------------|-----------|
| Sleevings: | Yes |
| Packaging: | Bulk, Bag |

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