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# RLCR33M100V0511B

Aluminum Electrolytic Capacitors

Miniature Type  
RLC Series

Richey P/N: RLCR33M100V0511B

## Specifications:

Dimensions:

Case Size D x L (mm): 5 x 11.5

Operating Temperature Range: -40-85 °C & -25-85 °C

Rated Voltage: 100 VDC

Surge Voltage: 125 VDC

Capacitance ( $\mu\text{F}$ ): 0.33

Leakage Current: 10.33

Rated Ripple Current: 7 mA rms @ +85°C, 120Hz

Max ESR (m $\Omega$ ): 322 @ +20°C, 120Hz

Load Life:

2000

Capacitance Change: Within +/- 20% of the initial measured value.

Dissipation Factor ( $\tan\delta$ ): Not more than 200% of the initial specified value

Leakage Current: Not more than initial specified value

\*ROHS Compliant

