



1219 4th Avenue South  
Nashville, TN 37210

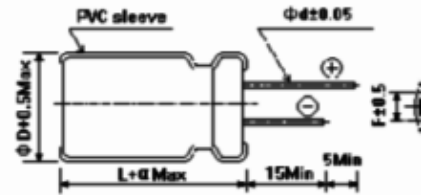
**Phone:** (615) 254-3561  
**Fax:** (615) 255-7673  
**Email:** sales@richeycap.com  
**Web:** richeycap.com

# RPL331M063V1815B

Aluminum Electrolytic Capacitors

Miniature Type  
RPL Series

Richey P/N: RPL331M063V1815B



## Specifications:

Dimensions:

Case Size D x L (mm): 18 x 15

Operating Temperature Range: -55-105 °C

Rated Voltage: 63 VDC

Surge Voltage: 79 VDC

Capacitance ( $\mu\text{F}$ ): 330

Leakage Current: 415.8

Maximum Ripple Current: 1200 mA rms @ +105°C, 100kHz

Maximum Impedance: 0.065 @ +20°C, 100kHz

Max ESR (m $\Omega$ ): 0.362 @ +20°C, 120Hz

Load Life:

Case Size  $\leq 8$     $>8$

Hours      1000   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