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# RPL332M035V1840B

Aluminum Electrolytic Capacitors

Miniature Type  
RPL Series

Richey P/N: RPL332M035V1840B



## Specifications:

Dimensions:

Case Size D x L (mm): 18 x 40

Operating Temperature Range: -55-105 °C

Rated Voltage: 35 VDC

Surge Voltage: 44 VDC

Capacitance ( $\mu\text{F}$ ): 3300

Leakage Current: 2310

Maximum Ripple Current: 3110 mA rms @ +105°C, 100kHz

Maximum Impedance: 0.019 @ +20°C, 100kHz

Max ESR (m $\Omega$ ): 0.064 @ +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