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# RPN151M400V1840B

Aluminum Electrolytic Capacitors

Miniature Type  
RPN Series

Richey P/N: RPN151M400V1840B

## Specifications:

Dimensions:

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

Operating Temperature Range: -55-105 °C

Rated Voltage: 400 VDC

Surge Voltage: 450 VDC

Capacitance ( $\mu\text{F}$ ): 150

Leakage Current: 600

Rated Ripple Current: 770 mA rms @ +105°C, 120Hz

Typical ESR (m $\Omega$ ): 0.69 @ +20°C, 120Hz

Max ESR (m $\Omega$ ): 1.327 @ +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

