



1219 4th Avenue South
Nashville, TN 37210

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

RPN331M160V1840B

Aluminum Electrolytic Capacitors

Miniature Type
RPN Series

Richey P/N: RPN331M160V1840B

Specifications:

Dimensions:

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

Operating Temperature Range: -55-105 °C

Rated Voltage: 160 VDC

Surge Voltage: 200 VDC

Capacitance (μF): 330

Leakage Current: 528

Rated Ripple Current: 750 mA rms @ +105°C, 120Hz

Typical ESR (m Ω): 0.338 @ +20°C, 120Hz

Max ESR (m Ω): 0.483 @ +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

