



1219 4th Avenue South  
Nashville, TN 37210

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

# RTR102M160V3530B

Aluminum Electrolytic Capacitors

Snap-In Type  
RTR Series

Richey P/N: RTR102M160V3530B

## Specifications:

Dimensions:

Case Size D x L (mm): 35 x 30

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

Rated Voltage: 160 VDC

Surge Voltage: 200 VDC

Capacitance (μF): 1000

Leakage Current: 1600

Rated Ripple Current: 2.7 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 128 @ +20°C, 120Hz

Max ESR (mΩ): 160 @ +20°C, 120Hz

Load Life:

2000

Capacitance Change: Within +/- 15% of the initial measured value.

Dissipation Factor (tanδ): Not more than 150% of the initial specified value

Leakage Current: Not more than initial specified value



\*ROHS Compliant