

1219 4th Avenue South Nashville, TN 37210

Phone: (615) 254-3561 **Fax:** (615) 255-7673

Email: sales@richeycap.com

Web: richeycap.com

RTG102M250V3540B

Aluminum Electrolytic Capacitors

Snap-In Type RTG Series

Richey P/N: RTG102M250V3540B



Dimensions:

Case Size D x L (mm): 35 x 40

Operating Temperature Range: -40-85 ºC

Rated Voltage: 250 VDC

Surge Voltage: 300 VDC

Capacitance (µF): 1000

Leakage Current: 2500

Rated Ripple Current: 3.7 A rms @ +85°C, 120Hz

Typical ESR (m Ω): 80 @ +20°C, 120Hz

Max ESR (mΩ): 199 @ +20°C, 120Hz

Load Life:

5000

Capacitance Change: Within \pm 20% of the initial measured value. Dissipation Factor (tan δ): Not more than 200% of the initial specified value

Leakage Current: Not more than initial specified value

*ROHS Compliant

