

1219 4th Avenue South Nashville, TN 37210

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

RTG152M160V3045B

Aluminum Electrolytic Capacitors

Snap-In Type RTG Series

Richey P/N: RTG152M160V3045B

Specifications:

Dimensions:

Case Size D x L (mm): 30 x 45

Operating Temperature Range: -40-85 °C

Rated Voltage: 160 VDC

Surge Voltage: 220 VDC

Capacitance (µF): 1500

Leakage Current: 2400

Rated Ripple Current: 4.4 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 75 @ +20°C, 120Hz

Max ESR (mΩ): 133 @ +20°C, 120Hz

Load Life:

5000

Capacitance Change: Within +/- 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



