



1219 4th Avenue South
Nashville, TN 37210

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

RCE562M550V90196B

Aluminum Electrolytic Capacitors

Screw Type Type
RCE Series

Richey P/N: RCE562M550V90196B

Specifications:

Dimensions:

Case Size D x L (mm): 90 x 196

Operating Temperature Range: -40-85 °C

Rated Voltage: 550 VDC

Surge Voltage: 600 VDC

Capacitance (µF): 5600

Leakage Current: 30800

Rated Ripple Current: 20.3 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 20 @ +20°C, 120Hz

Max ESR (mΩ): 46 @ +20°C, 120Hz

Load Life:

5000

Capacitance Change: Within +/- 20% of the initial measured value.

Dissipation Factor (tanδ): Not more than 200% of the initial specified value

Leakage Current: Not more than initial specified value

*ROHS Compliant

