



1219 4th Avenue South  
Nashville, TN 37210

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

# RCE153M450V101195B

Aluminum Electrolytic Capacitors

Screw Type Type  
RCE Series

Richey P/N: RCE153M450V101195B

## Specifications:

Dimensions:

Case Size D x L (mm): 101 x 195

Operating Temperature Range: -40-85 °C

Rated Voltage: 450 VDC

Surge Voltage: 500 VDC

Capacitance (µF): 15000

Leakage Current: 67500

Rated Ripple Current: 34.2 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 7 @ +20°C, 120Hz

Max ESR (mΩ): 14 @ +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

