



1219 4th Avenue South  
Nashville, TN 37210

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

# RTX151M450V2540B

Aluminum Electrolytic Capacitors

Snap-In Type  
RTX Series

Richey P/N: RTX151M450V2540B

## Specifications:

Dimensions:

Case Size D x L (mm): 25 x 40

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

Rated Voltage: 450 VDC

Surge Voltage: 500 VDC

Capacitance (μF): 150

Leakage Current: 675

Rated Ripple Current: 0.95 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 929 @ +20°C, 120Hz

Max ESR (mΩ): 1327 @ +20°C, 120Hz

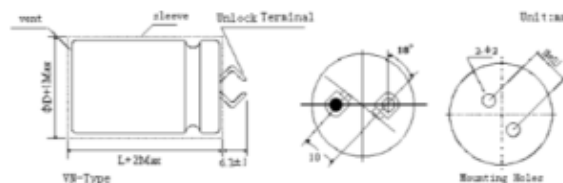
Load Life:

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