



1219 4th Avenue South  
Nashville, TN 37210

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

# RCT183M160V64130B

Aluminum Electrolytic Capacitors

Screw Type Type  
RCT Series

Richey P/N: RCT183M160V64130B

## Specifications:

Dimensions:

Case Size D x L (mm): 64 x 130

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

Rated Voltage: 160 VDC

Surge Voltage: 200 VDC

Capacitance (µF): 18,000

Dissipation Factor: 0.25 @ +20°C, 120Hz

Leakage Current: 28.8

Rated Ripple Current: 15.6 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 8 @ +20°C, 120Hz

Load Life:

2000

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

