



1219 4th Avenue South  
Nashville, TN 37210

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

# RCZ682M350V77155B

Aluminum Electrolytic Capacitors

Screw Type Type  
RCZ Series

Richey P/N: RCZ682M350V77155B

## Specifications:

Dimensions:

Case Size D x L (mm): 77 x 155

Operating Temperature Range: -40-85 °C

Rated Voltage: 350 VDC

Surge Voltage: 400 VDC

Capacitance (µF): 6800

Leakage Current: 23800

Rated Ripple Current: 15.5 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 13 @ +20°C, 120Hz

Max ESR (mΩ): 38 @ +20°C, 120Hz

Load Life:

20000

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

