



1219 4th Avenue South  
Nashville, TN 37210

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

# RTX272M080V3030B

Aluminum Electrolytic Capacitors

Snap-In Type  
RTX Series

Richey P/N: RTX272M080V3030B

## Specifications:

Dimensions:

Case Size D x L (mm): 30 x 30

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

Rated Voltage: 80 VDC

Surge Voltage: 100 VDC

Capacitance (μF): 2700

Leakage Current: 2160

Rated Ripple Current: 2.5 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 69 @ +20°C, 120Hz

Max ESR (mΩ): 98 @ +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