



1219 4th Avenue South  
Nashville, TN 37210

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

# RTP222M050V3020B

Aluminum Electrolytic Capacitors

Snap-In Type  
RTP Series

Richey P/N: RTP222M050V3020B

## Specifications:

Dimensions:

Case Size D x L (mm): 30 x 20

Operating Temperature Range: -40-105 °C & -25-105 °C

Rated Voltage: 50 VDC

Surge Voltage: 63 VDC

Capacitance (μF): 2200

Leakage Current: 1100

Rated Ripple Current: 1.6 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 148 @ +20°C, 120Hz

Max ESR (mΩ): 211 @ +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