



1219 4th Avenue South
Nashville, TN 37210

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

RTR562M050V2250B

Aluminum Electrolytic Capacitors

Snap-In Type
RTR Series

Richey P/N: RTR562M050V2250B

Specifications:

Dimensions:

Case Size D x L (mm): 22 x 50

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

Rated Voltage: 50 VDC

Surge Voltage: 63 VDC

Capacitance (μF): 5600

Leakage Current: 2800

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

Typical ESR (mΩ): 57 @ +20°C, 120Hz

Max ESR (mΩ): 72 @ +20°C, 120Hz

Load Life:

2000

Capacitance Change: Within +/- 15% of the initial measured value.

Dissipation Factor (tanδ): Not more than 150% of the initial specified value

Leakage Current: Not more than initial specified value



*ROHS Compliant