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# RTX562M050V2540B

Aluminum Electrolytic Capacitors

Snap-In Type  
RTX Series

Richey P/N: RTX562M050V2540B

## Specifications:

Dimensions:

Case Size D x L (mm): 25 x 40

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): 50 @ +20°C, 120Hz

Max ESR (mΩ): 71 @ +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