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## RCT564M025V90131B

Aluminum Electrolytic Capacitors

Screw Type Type RCT Series

Richey P/N: RCT564M025V90131B

## **Specifications:**

Dimensions:

Case Size D x L (mm): 90 x 131

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

Rated Voltage: 25 VDC

Surge Voltage: 32 VDC

Capacitance (µF): 560,000

Dissipation Factor: 1.2 @ +20°C, 120Hz

Leakage Current: 140

Rated Ripple Current: 27.9 A rms @ +85°C, 120Hz

Typical ESR (m $\Omega$ ): 2 @ +20°C, 120Hz

Load Life:

2000

Capacitance Change: Within  $\pm$  20% of the initial measured value. Dissipation Factor (tan $\delta$ ): Not more than 200% of the initial specified value

Leakage Current: Not more than initial specified value

\*ROHS Compliant

