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# RTX181M350V3025B

Aluminum Electrolytic Capacitors

Snap-In Type  
RTX Series

Richey P/N: RTX181M350V3025B

## Specifications:

Dimensions:

Case Size D x L (mm): 30 x 25

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

Rated Voltage: 350 VDC

Surge Voltage: 400 VDC

Capacitance (μF): 180

Leakage Current: 630

Rated Ripple Current: 1.1 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 774 @ +20°C, 120Hz

Max ESR (mΩ): 1106 @ +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