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# RTK152M250V3550B

Aluminum Electrolytic Capacitors

Snap-In Type  
RTK Series

Richey P/N: RTK152M250V3550B

## Specifications:

Dimensions:

Case Size D x L (mm): 35 x 50

Operating Temperature Range: -40-105 °C

Rated Voltage: 250 VDC

Surge Voltage: 300 VDC

Capacitance (μF): 1500

Leakage Current: 3750

Rated Ripple Current: 3.8 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 85 @ +20°C, 120Hz

Max ESR (mΩ): 133 @ +20°C, 120Hz

Load Life:

3000

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