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# RTE681M250V3540B

Aluminum Electrolytic Capacitors

Snap-In Type  
RTE Series

Richey P/N: RTE681M250V3540B

## Specifications:

Dimensions:

Case Size D x L (mm): 35 x 40

Operating Temperature Range: -40-105 °C & -25-105 °C

Rated Voltage: 250 VDC

Surge Voltage: 300 VDC

Capacitance (μF): 680

Leakage Current: 1700

Rated Ripple Current: 1.74 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 205 @ +20°C, 120Hz

Max ESR (mΩ): 293 @ +20°C, 120Hz

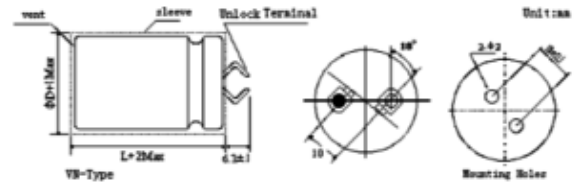
Load Life:

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