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# RTE103M025V2540B

Aluminum Electrolytic Capacitors

Snap-In Type  
RTE Series

Richey P/N: RTE103M025V2540B

## Specifications:

Dimensions:

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

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

Rated Voltage: 25 VDC

Surge Voltage: 32 VDC

Capacitance (µF): 10000

Leakage Current: 2500

Rated Ripple Current: 2.53 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 42 @ +20°C, 120Hz

Max ESR (mΩ): 60 @ +20°C, 120Hz

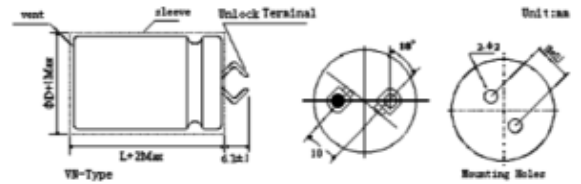
Load Life:

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