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# RTA682M025V2540B

Aluminum Electrolytic Capacitors

Snap-In Type  
RTA Series

Richey P/N: RTA682M025V2540B

## Specifications:

Dimensions:

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

Operating Temperature Range: -40-125 °C

Rated Voltage: 25 VDC

Surge Voltage: 32 VDC

Capacitance (μF): 6800

Leakage Current: 1700

Rated Ripple Current: 6.9 A rms @ +125°C, 10kHz

Max ESR (mΩ): 19 @ +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

