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# RTE153M025V3040B

Aluminum Electrolytic Capacitors

Snap-In Type  
RTE Series

Richey P/N: RTE153M025V3040B

## Specifications:

Dimensions:

Case Size D x L (mm): 30 x 40

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

Rated Voltage: 25 VDC

Surge Voltage: 32 VDC

Capacitance (µF): 15000

Leakage Current: 3750

Rated Ripple Current: 3.13 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 28 @ +20°C, 120Hz

Max ESR (mΩ): 40 @ +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