



1219 4th Avenue South
Nashville, TN 37210

Phone: (615) 254-3561
Fax: (615) 255-7673
Email: sales@richeycap.com
Web: richeycap.com

RTE271M400V3535B

Aluminum Electrolytic Capacitors

Snap-In Type
RTE Series

Richey P/N: RTE271M400V3535B

Specifications:

Dimensions:

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

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

Rated Voltage: 450 VDC

Surge Voltage: 500 VDC

Capacitance (μF): 270

Leakage Current: 1215

Rated Ripple Current: 0.96 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 688 @ +20°C, 120Hz

Max ESR (mΩ): 983 @ +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