



1219 4th Avenue South
Nashville, TN 37210

Phone: (615) 254-3561

Fax: (615) 255-7673

Email: sales@richeycap.com

Web: richeycap.com

RTS681M250V3535B

Aluminum Electrolytic Capacitors

Snap-In Type
RTS Series

Richey P/N: RTS681M250V3535B

Specifications:

Dimensions:

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

Operating Temperature Range: -25-105 °C

Rated Voltage: 400 VDC

Surge Voltage: 450 VDC

Capacitance (μF): 680

Rated Ripple Current: 2.2 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 137 @ +20°C, 120Hz

Max ESR (mΩ): 293 @ +20°C, 120Hz

Load Life:

2000

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

