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RCE682M550V90236B

Aluminum Electrolytic Capacitors

Screw Type Type
RCE Series

Richey P/N: RCE682M550V90236B

Specifications:

Dimensions:

Case Size D x L (mm): 90 x 236

Operating Temperature Range: -40-85 °C

Rated Voltage: 550 VDC

Surge Voltage: 600 VDC

Capacitance (µF): 6800

Leakage Current: 37400

Rated Ripple Current: 24.1 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 16 @ +20°C, 120Hz

Max ESR (mΩ): 38 @ +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

