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# RCE822M450V90131B

Aluminum Electrolytic Capacitors

Screw Type Type  
RCE Series

Richey P/N: RCE822M450V90131B

## Specifications:

Dimensions:

Case Size D x L (mm): 90 x 131

Operating Temperature Range: -40-85 °C

Rated Voltage: 450 VDC

Surge Voltage: 500 VDC

Capacitance (µF): 8200

Leakage Current: 36900

Rated Ripple Current: 21 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 10 @ +20°C, 120Hz

Max ESR (mΩ): 26 @ +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

