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RCT682M450V90157B

Aluminum Electrolytic Capacitors

Screw Type Type
RCT Series

Richey P/N: RCT682M450V90157B

Specifications:

Dimensions:

Case Size D x L (mm): 90 x 157

Operating Temperature Range: -40-85 °C & -25-85 °C

Rated Voltage: 450 VDC

Surge Voltage: 500 VDC

Capacitance (µF): 6,800

Dissipation Factor: 0.2 @ +20°C, 120Hz

Leakage Current: 27

Rated Ripple Current: 15 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 14 @ +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

