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RCT684M010V77130B

Aluminum Electrolytic Capacitors

Screw Type Type RCT Series

Richey P/N: RCT684M010V77130B

Specifications:

Dimensions:

Case Size D x L (mm): 77 x 130

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

Rated Voltage: 10 VDC

Surge Voltage: 13 VDC

Capacitance (µF): 680,000

Dissipation Factor: 2 @ +20°C, 120Hz

Leakage Current: 68

Rated Ripple Current: 21.7 A rms @ +85°C, 120Hz

Typical ESR (m Ω): 3 @ +20°C, 120Hz

Load Life:

2000

Capacitance Change: Within +/- 20% of the initial measured value. Dissipation Factor (tan δ): Not more than 200% of the initial specified value Leakage Current: Not more than initial specified value

*ROHS Compliant

