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RCE152M500V51130B

Aluminum Electrolytic Capacitors

Screw Type Type
RCE Series

Richey P/N: RCE152M500V51130B

Specifications:

Dimensions:

Case Size D x L (mm): 51 x 130

Operating Temperature Range: -40-85 °C

Rated Voltage: 500 VDC

Surge Voltage: 550 VDC

Capacitance (μF): 1500

Leakage Current: 7500

Rated Ripple Current: 7.3 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 72 @ +20°C, 120Hz

Max ESR (mΩ): 172 @ +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

