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RCH683M080V90131B

Aluminum Electrolytic Capacitors

Screw Type Type
RCH Series

Richey P/N: RCH683M080V90131B

Specifications:

Dimensions:

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

Operating Temperature Range: -40-105 °C & -25-105 °C

Rated Voltage: 80 VDC

Surge Voltage: 100 VDC

Capacitance (μF): 68,000

Dissipation Factor: 0.3 @ +20°C, 120Hz

Leakage Current: 54.4

Rated Ripple Current: 16.4 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 5 @ +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

