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# RCH153M100V6496B

Aluminum Electrolytic Capacitors

Screw Type Type  
RCH Series

Richey P/N: RCH153M100V6496B

## Specifications:

Dimensions:

Case Size D x L (mm): 64 x 96

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

Rated Voltage: 100 VDC

Surge Voltage: 125 VDC

Capacitance (µF): 15,000

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

Leakage Current: 15

Rated Ripple Current: 7.6 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 9 @ +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

