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## RCH473M080V77115B

Aluminum Electrolytic Capacitors

Screw Type Type RCH Series

Richey P/N: RCH473M080V77115B

## **Specifications:**

Dimensions:

Case Size D x L (mm): 77 x 115

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

Rated Voltage: 80 VDC

Surge Voltage: 100 VDC

Capacitance (µF): 47,000

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

Leakage Current: 37.6

Rated Ripple Current: 12.5 A rms @ +105°C, 120Hz

Typical ESR (m $\Omega$ ): 6 @ +20°C, 120Hz

Load Life:

2000

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

\*ROHS Compliant

