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## RTH472M063V3040B

Aluminum Electrolytic Capacitors

Snap-In Type RTH Series

Richey P/N: RTH472M063V3040B

## **Specifications:**

Dimensions:

Case Size D x L (mm): 30 x 40

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

Rated Voltage: 63 VDC

Surge Voltage: 79 VDC

Capacitance (µF): 4700

Leakage Current: 2961

Rated Ripple Current: 2.9 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 40 @ +20°C, 120Hz

Max ESR (mΩ): 57 @ +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

