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RTH272M100V3045B

Aluminum Electrolytic Capacitors

Snap-In Type RTH Series

Richey P/N: RTH272M100V3045B



Dimensions:

Case Size D x L (mm): 30 x 45

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

Rated Voltage: 100 VDC

Surge Voltage: 125 VDC

Capacitance (µF): 2700

Leakage Current: 2700

Rated Ripple Current: 2.94 A rms @ +105°C, 120Hz

Typical ESR (m Ω): 69 @ +20°C, 120Hz

Max ESR (mΩ): 98 @ +20°C, 120Hz

Load Life:

2000

Capacitance Change: Within \pm 20% of the initial measured value. Dissipation Factor (tan δ): Not more than 200% of the initial specified value

Leakage Current: Not more than initial specified value

*ROHS Compliant

