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RTK101M450V2530B

Aluminum Electrolytic Capacitors

Snap-In Type
RTK Series

Richey P/N: RTK101M450V2530B

Specifications:

Dimensions:

Case Size D x L (mm): 25 x 30

Operating Temperature Range: -40-105 °C

Rated Voltage: 450 VDC

Surge Voltage: 500 VDC

Capacitance (μF): 100

Leakage Current: 450

Rated Ripple Current: 0.72 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 790 @ +20°C, 120Hz

Max ESR (mΩ): 1592 @ +20°C, 120Hz

Load Life:

3000

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