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# RTR563M010V3045B

Aluminum Electrolytic Capacitors

Snap-In Type  
RTR Series

Richey P/N: RTR563M010V3045B

## Specifications:

Dimensions:

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

Operating Temperature Range: -40-+85 °C & -25-+85 °C

Rated Voltage: 10 VDC

Surge Voltage: 13 VDC

Capacitance (μF): 56000

Leakage Current: 5600

Rated Ripple Current: 6.7 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 7.6 @ +20°C, 120Hz

Max ESR (mΩ): 9.5 @ +20°C, 120Hz

Load Life:

2000

Capacitance Change: Within +/- 15% of the initial measured value.

Dissipation Factor (tanδ): Not more than 150% of the initial specified value

Leakage Current: Not more than initial specified value



\*ROHS Compliant