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RTR683M010V3540B

Aluminum Electrolytic Capacitors

Snap-In Type
RTR Series

Richey P/N: RTR683M010V3540B

Specifications:

Dimensions:

Case Size D x L (mm): 35 x 40

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

Rated Voltage: 10 VDC

Surge Voltage: 13 VDC

Capacitance (μF): 68000

Leakage Current: 6800

Rated Ripple Current: 7.7 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 6.3 @ +20°C, 120Hz

Max ESR (mΩ): 7.9 @ +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