



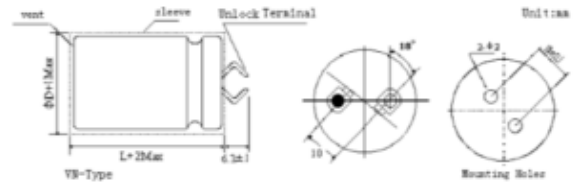
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RTD152M450V40100B

Aluminum Electrolytic Capacitors

Snap-In Type
RTD Series



Richey P/N: RTD152M450V40100B

Specifications:

Dimensions:

Case Size D x L (mm): 40 x 100

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

Rated Voltage: 450 VDC

Surge Voltage: 500 VDC

Capacitance (µF): 1500

Leakage Current: 6750

Rated Ripple Current: 7.3 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 93 @ +20°C, 120Hz

Max ESR (mΩ): 133 @ +20°C, 120Hz

Load Life:

5000

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