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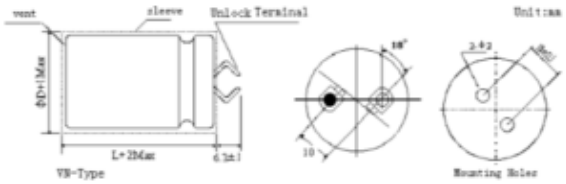
RTD681M450V3560B



Aluminum Electrolytic Capacitors

Snap-In Type
RTD Series

Richey P/N: RTD681M450V3560B

Specifications:

Dimensions:

Case Size D x L (mm): 35 x 60

Operating Temperature Range: -40-85 ºC & -25-85 ºC

Rated Voltage: 450 VDC

Surge Voltage: 500 VDC

Capacitance (µF): 680

Leakage Current: 3060

Rated Ripple Current: 3.5 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 205 @ +20°C, 120Hz

Max ESR (mΩ): 293 @ +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