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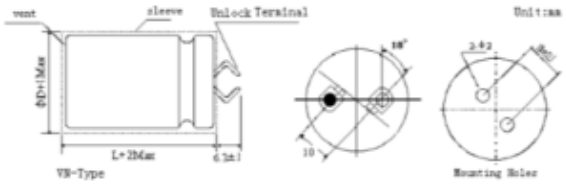
RTD183M050V4040B



Aluminum Electrolytic Capacitors

Snap-In Type
RTD Series

Richey P/N: RTD183M050V4040B

Specifications:

Dimensions:

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

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

Rated Voltage: 50 VDC

Surge Voltage: 63 VDC

Capacitance (µF): 18000

Leakage Current: 9000

Rated Ripple Current: 8.3 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 16 @ +20°C, 120Hz

Max ESR (mΩ): 22 @ +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