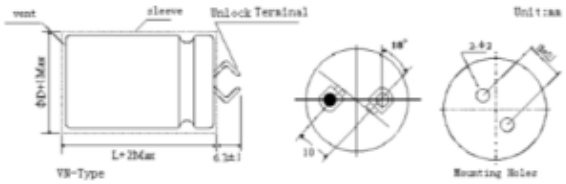
1219 4th Avenue South
Nashville, TN 37210

**Phone:** (615) 254-3561
**Fax:** (615) 255-7673
**Email:** sales@richeycap.com
**Web:** richeycap.com

# RTD333M050V3580B




Aluminum Electrolytic Capacitors

Snap-In Type
RTD Series

Richey P/N: RTD333M050V3580B

**Specifications:**

Dimensions:

Case Size D x L (mm): 35 x 80

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

Rated Voltage: 50 VDC

Surge Voltage: 63 VDC

Capacitance (µF): 33000

Leakage Current: 16500

Rated Ripple Current: 13.4 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 8 @ +20°C, 120Hz

Max ESR (mΩ): 12 @ +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