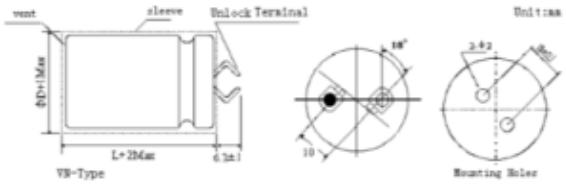
1219 4th Avenue South
Nashville, TN 37210

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

RTC821M250V3035B



Aluminum Electrolytic Capacitors

Snap-In Type
RTC Series

Richey P/N: RTC821M250V3035B

Specifications:

Dimensions:

Case Size D x L (mm): 30 x 35

Operating Temperature Range: -40-105 ºC & -25-105 ºC

Rated Voltage: 250 VDC

Surge Voltage: 300 VDC

Capacitance (µF): 820

Leakage Current: 2050

Rated Ripple Current: 2.13 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 169 @ +20°C, 120Hz

Max ESR (mΩ): 242 @ +20°C, 120Hz

Load Life:

2000
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