



1219 4th Avenue South
Nashville, TN 37210

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

RTE122M180V3050B

Aluminum Electrolytic Capacitors

Snap-In Type
RTE Series

Richey P/N: RTE122M180V3050B

Specifications:

Dimensions:

Case Size D x L (mm): 30 x 50

Operating Temperature Range: -40-105 °C & -25-105 °C

Rated Voltage: 180 VDC

Surge Voltage: 225 VDC

Capacitance (μF): 1200

Leakage Current: 2160

Rated Ripple Current: 2.25 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 116 @ +20°C, 120Hz

Max ESR (mΩ): 166 @ +20°C, 120Hz

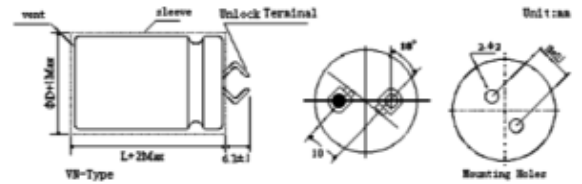
Load Life:

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