



1219 4th Avenue South
Nashville, TN 37210

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

RCB122M450V51115B

Aluminum Electrolytic Capacitors

Screw Type Type
RCB Series

Richey P/N: RCB122M450V51115B

Specifications:

Dimensions:

Case Size D x L (mm): 51 x 115

Operating Temperature Range: -40-105 °C

Rated Voltage: 450 VDC

Surge Voltage: 500 VDC

Capacitance (µF): 1200

Leakage Current: 5400

Rated Ripple Current: 5 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 66 @ +20°C, 120Hz

Max ESR (mΩ): 179 @ +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

