



1219 4th Avenue South
Nashville, TN 37210

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

RCX272M400V6496B

Aluminum Electrolytic Capacitors

Screw Type Type
RCX Series

Richey P/N: RCX272M400V6496B

Specifications:

Dimensions:

Case Size D x L (mm): 64 x 96

Operating Temperature Range: -40-85 °C

Rated Voltage: 400 VDC

Surge Voltage: 450 VDC

Capacitance (µF): 2700

Leakage Current: 10800

Rated Ripple Current: 9.9 mA rms @ +85°C, 120Hz

Typical ESR (mΩ): 23 @ +20°C, 120Hz

Max ESR (mΩ): 80 @ +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

