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# RCX102M400V5183B

Aluminum Electrolytic Capacitors

Screw Type Type  
RCX Series

Richey P/N: RCX102M400V5183B

## Specifications:

Dimensions:

Case Size D x L (mm): 51 x 83

Operating Temperature Range: -40-85 °C

Rated Voltage: 400 VDC

Surge Voltage: 450 VDC

Capacitance (µF): 1000

Leakage Current: 4000

Rated Ripple Current: 5 mA rms @ +85°C, 120Hz

Typical ESR (mΩ): 82 @ +20°C, 120Hz

Max ESR (mΩ): 215 @ +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

