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# RCS392M630V90196B

Aluminum Electrolytic Capacitors

Screw Type Type  
RCS Series

Richey P/N: RCS392M630V90196B

## Specifications:

Dimensions:

Case Size D x L (mm): 90 x 196

Operating Temperature Range: -25-85 °C

Rated Voltage: 630 VDC

Surge Voltage: 650 VDC

Capacitance (µF): 3900

Leakage Current: 24570

Rated Ripple Current: 17.9 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 47 @ +20°C, 120Hz

Max ESR (mΩ): 94 @ +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

