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# RCS472M630V101220B

Aluminum Electrolytic Capacitors

Screw Type Type  
RCS Series

Richey P/N: RCS472M630V101220B

## Specifications:

Dimensions:

Case Size D x L (mm): 101 x 220

Operating Temperature Range: -25-85 °C

Rated Voltage: 630 VDC

Surge Voltage: 650 VDC

Capacitance (µF): 4700

Leakage Current: 29610

Rated Ripple Current: 21.6 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 39 @ +20°C, 120Hz

Max ESR (mΩ): 78 @ +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

