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RCB682M450V90196B

Aluminum Electrolytic Capacitors

Screw Type Type
RCB Series

Richey P/N: RCB682M450V90196B

Specifications:

Dimensions:

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

Operating Temperature Range: -40-105 °C

Rated Voltage: 450 VDC

Surge Voltage: 500 VDC

Capacitance (µF): 6800

Leakage Current: 30600

Rated Ripple Current: 18 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 21 @ +20°C, 120Hz

Max ESR (mΩ): 32 @ +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

