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RPW39RM450V1051B

Aluminum Electrolytic Capacitors

Miniature Type
RPW Series

Richey P/N: RPW39RM450V1051B

Specifications:

Dimensions:

Case Size D x L (mm): 10 x 51

Operating Temperature Range: -25-105 °C

Rated Voltage: 450 VDC

Surge Voltage: 500 VDC

Capacitance (μF): 39

Leakage Current: 351

Rated Ripple Current: 330 mA rms @ +105°C, 120Hz

Typical ESR (mΩ): 2.246 @ +20°C, 120Hz

Max ESR (mΩ): 4.083 @ +20°C, 120Hz

Load Life:

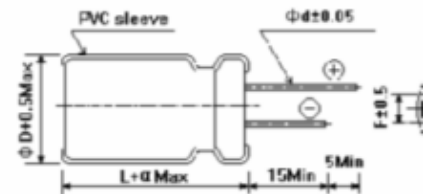
Case Size $d \leq 10$ $d > 10$

Hours 3000 5000

Capacitance Change: Within +/- 20% of the initial measured value.

Dissipation Factor ($\tan\delta$): Not more than 200% of the initial specified value

Leakage Current: Not more than initial specified value



*ROHS Compliant