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# RPW68RM250V1036B

Aluminum Electrolytic Capacitors

Miniature Type  
RPW Series

Richey P/N: RPW68RM250V1036B

## Specifications:

Dimensions:

Case Size D x L (mm): 10 x 36

Operating Temperature Range: -25-105 °C

Rated Voltage: 250 VDC

Surge Voltage: 300 VDC

Capacitance (μF): 68

Leakage Current: 340

Rated Ripple Current: 340 mA rms @ +105°C, 120Hz

Typical ESR (mΩ): 1.61 @ +20°C, 120Hz

Max ESR (mΩ): 2.927 @ +20°C, 120Hz

Load Life:

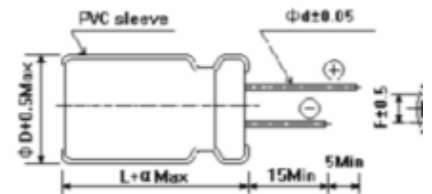
Case Size  $d \leq 10$   $d > 10$

Hours 3000 5000

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

Dissipation Factor (tanδ): Not more than 200% of the initial specified value

Leakage Current: Not more than initial specified value



\*ROHS Compliant