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# RPW33RM400V1040B

Aluminum Electrolytic Capacitors

Miniature Type  
RPW Series

Richey P/N: RPW33RM400V1040B

## Specifications:

Dimensions:

Case Size D x L (mm): 10 x 40

Operating Temperature Range: -25-105 °C

Rated Voltage: 400 VDC

Surge Voltage: 450 VDC

Capacitance (μF): 33

Leakage Current: 264

Rated Ripple Current: 290 mA rms @ +105°C, 120Hz

Typical ESR (mΩ): 3.318 @ +20°C, 120Hz

Max ESR (mΩ): 6.032 @ +20°C, 120Hz

Load Life:

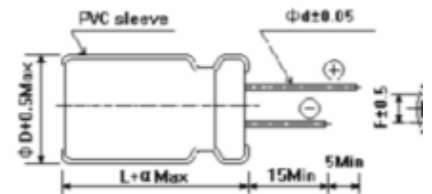
Case Size  $d \leq 10$   $d > 10$

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