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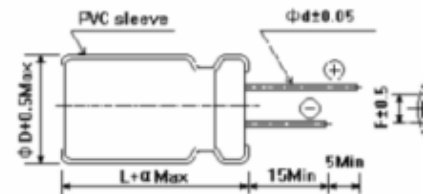
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# RPZ2R2M100V0511B

Aluminum Electrolytic Capacitors

Miniature Type  
RPZ Series

Richey P/N: RPZ2R2M100V0511B



## Specifications:

Dimensions:

Case Size D x L (mm): 5 x 11.5

Operating Temperature Range: -40-105 °C & -25-105 °C

Rated Voltage: 100 VDC

Surge Voltage: 125 VDC

Capacitance ( $\mu\text{F}$ ): 2.2

Leakage Current: 42.2

Rated Ripple Current: 60 mA rms @ +105°C, 100kHz

Max ESR (m $\Omega$ ): 48 @ +20°C, 120Hz

Load Life:

Case Size  $d \leq 8$   $d \geq 10$

Hours 1000 2000

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