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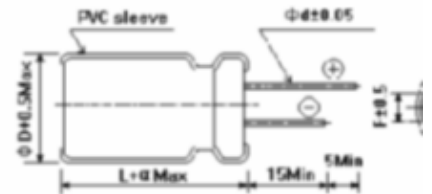
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# RPB101M500V2041B

Aluminum Electrolytic Capacitors

Miniature Type  
RPB Series

Richey P/N: RPB101M500V2041B



## Specifications:

Dimensions:

Case Size D x L (mm): 20 x 41

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

Rated Voltage: 500 VDC

Surge Voltage: 550 VDC

Capacitance (μF): 100

Leakage Current: 3040

Rated Ripple Current: 750 mA rms @ +105°C, 120Hz

Typical ESR (mΩ): 1.1 @ +20°C, 120Hz

Max ESR (mΩ): 2.7 @ +20°C, 120Hz

Load Life:

3000

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

Dissipation Factor (tanδ): Not more than 300% of the initial specified value

Leakage Current: Not more than initial specified value

\*ROHS Compliant