



1219 4th Avenue South  
Nashville, TN 37210

**Phone:** (615) 254-3561  
**Fax:** (615) 255-7673  
**Email:** sales@richeycap.com  
**Web:** richeycap.com

# RPV101M200V1036B

Aluminum Electrolytic Capacitors

Miniature Type  
RPV Series

Richey P/N: RPV101M200V1036B

## Specifications:

Dimensions:

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

Operating Temperature Range: -25-105 °C

Rated Voltage: 200 VDC

Surge Voltage: 250 VDC

Capacitance (μF): 100

Leakage Current: 400

Rated Ripple Current: 460 mA rms @ +105°C, 120Hz

Typical ESR (mΩ): 0.955 @ +20°C, 120Hz

Max ESR (mΩ): 1.592 @ +20°C, 120Hz

Load Life:

2000

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

