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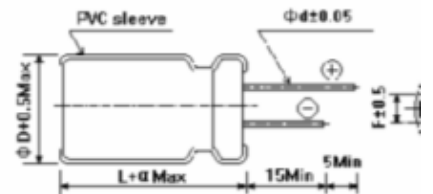
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# RPV56RM450V1435B

Aluminum Electrolytic Capacitors

Miniature Type  
RPV Series

Richey P/N: RPV56RM450V1435B



## Specifications:

Dimensions:

Case Size D x L (mm): 14.5 x 35.5

Operating Temperature Range: -25-105 °C

Rated Voltage: 450 VDC

Surge Voltage: 500 VDC

Capacitance ( $\mu\text{F}$ ): 56

Leakage Current: 504

Rated Ripple Current: 440 mA rms @ +105°C, 120Hz

Typical ESR (m $\Omega$ ): 2.843 @ +20°C, 120Hz

Max ESR (m $\Omega$ ): 4.739 @ +20°C, 120Hz

Load Life:

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