



1219 4th Avenue South  
Nashville, TN 37210

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

# RPK22RM400V1625B

Aluminum Electrolytic Capacitors

Miniature Type  
RPK Series

Richey P/N: RPK22RM400V1625B

## Specifications:

Dimensions:

Case Size D x L (mm): 16 x 25

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

Rated Voltage: 400 VDC

Surge Voltage: 450 VDC

Capacitance (μF): 22

Leakage Current: 568

Rated Ripple Current: 200 mA rms @ +105°C, 120Hz

Typical ESR (mΩ): 4 @ +20°C, 120Hz

Max ESR (mΩ): 11 @ +20°C, 120Hz

Load Life:

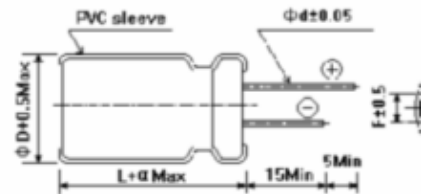
Case Size	6.3	8	10	≥12.5
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Hours	2000	3000	4000	5000
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Capacitance Change: Within +/- 20% of the initial measured value.

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

Leakage Current: Not more than initial specified value



\*ROHS Compliant