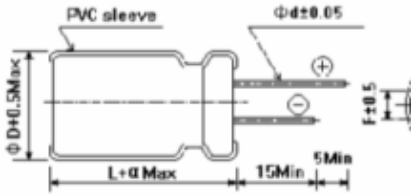
1219 4th Avenue South
Nashville, TN 37210

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

RPJ392M6R3V1225B

Aluminum Electrolytic Capacitors



Miniature Type
RPJ Series

Richey P/N: RPJ392M6R3V1225B

Specifications:

Dimensions:

Case Size D x L (mm): 12.5 x 25

Operating Temperature Range: -40-105 ºC

Rated Voltage: 6.3 VDC

Surge Voltage: 7.2 VDC

Capacitance (µF): 3900

Leakage Current: 245.7

Rated Ripple Current: 2230 mA rms @ +105°C, 100kHz

Maximum Impedence: 0.027 @ +20°C, 100kHz

Load Life:

Case Size	d – 5~6.3	d – 8	d – 10	d – 12.5~18
Hours	3000	4000	5000	6000

Capacitance Change: Within +/- 25% 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