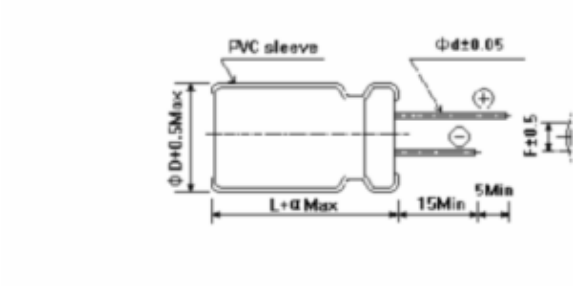
1219 4th Avenue South
Nashville, TN 37210

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

RPD221M100V1235B

Aluminum Electrolytic Capacitors

Miniature Type
RPD Series



Richey P/N: RPD221M100V1235B

Specifications:

Dimensions:

Case Size D x L (mm): 12.5 x 35

Operating Temperature Range: -55-105 ºC

Rated Voltage: 100 VDC

Surge Voltage: 125 VDC

Capacitance (µF): 220

Leakage Current: 440

Maximum Ripple Current: 1240 mA rms @ +105°C, 100kHz

Maximum Impedence: 0.075 @ +20°C, 100kHz

Max ESR (mΩ): 0.483 @ +20°C, 120Hz

Load Life:

Case Size > Voltage Range v	d – 5~6.3	d – 8~10	d – 12.5~18
6.3~10	4000	6000	8000
16~100	5000	7000	10000

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

RICHEY CAPACITOR

1219 4th Avenue South
Nashville, TN 37210

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