



1219 4th Avenue South
Nashville, TN 37210

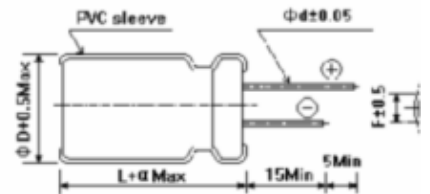
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RPD222M035V1635B

Aluminum Electrolytic Capacitors

Miniature Type
RPD Series

Richey P/N: RPD222M035V1635B



Specifications:

Dimensions:

Case Size D x L (mm): 16 x 35.5

Operating Temperature Range: -55-105 °C

Rated Voltage: 35 VDC

Surge Voltage: 44 VDC

Capacitance (μF): 2200

Leakage Current: 1540

Maximum Ripple Current: 2550 mA rms @ +105°C, 100kHz

Maximum Impedence: 0.022 @ +20°C, 100kHz

Max ESR (mΩ): 0.084 @ +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



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