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# RPD332M010V1235B

Aluminum Electrolytic Capacitors

Miniature Type  
RPD Series

Richey P/N: RPD332M010V1235B



## Specifications:

Dimensions:

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

Operating Temperature Range: -55-105 °C

Rated Voltage: 10 VDC

Surge Voltage: 13 VDC

Capacitance (μF): 3300

Leakage Current: 660

Maximum Ripple Current: 2220 mA rms @ +105°C, 100kHz

Maximum Impedence: 0.028 @ +20°C, 100kHz

Max ESR (mΩ): 0.092 @ +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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