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Nashville, TN 37210

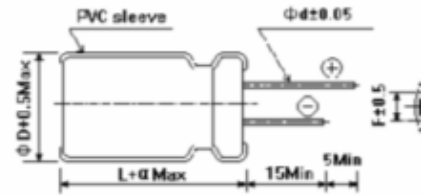
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RPT562M010V1240B

Aluminum Electrolytic Capacitors

Miniature Type
RPT Series

Richey P/N: RPT562M010V1240B



Specifications:

Dimensions:

Case Size D x L (mm): 12.5 x 40

Operating Temperature Range: -40-105 °C

Rated Voltage: 10 VDC

Surge Voltage: 13 VDC

Capacitance (μF): 5600

Leakage Current: 560

Maximum Ripple Current: 3350 mA rms @ +105°C, 100kHz

Maximum Impedence: 0.017 @ +20°C, 100kHz

Load Life:

Case Size >	d - 5~6.3	d - 8~10	d - 12.5~18
Voltage Range v			
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