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Nashville, TN 37210

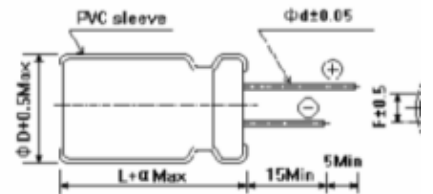
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RPJ56RM050V0611B

Aluminum Electrolytic Capacitors

Miniature Type
RPJ Series

Richey P/N: RPJ56RM050V0611B



Specifications:

Dimensions:

Case Size D x L (mm): 6.3 x 11.5

Operating Temperature Range: -40-105 °C

Rated Voltage: 50 VDC

Surge Voltage: 63 VDC

Capacitance (μF): 56

Leakage Current: 28

Rated Ripple Current: 295 mA rms @ +105°C, 100kHz

Maximum Impedance: 0.3 @ +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 ($\tan\delta$): Not more than 200% of the initial specified value

Leakage Current: Not more than initial specified value

*ROHS Compliant