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Nashville, TN 37210

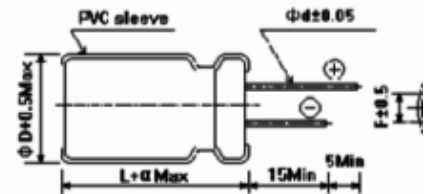
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RNC47RM050V1012B

Aluminum Electrolytic Capacitors

Miniature Type
RNC Series

Richey P/N: RNC47RM050V1012B



Specifications:

Dimensions:

Case Size D x L (mm): 10 x 12.5

Operating Temperature Range: -40-85 °C

Rated Voltage: 63 VDC

Surge Voltage: 79 VDC

Capacitance (μF): 47

Leakage Current: 88.83

Rated Ripple Current: 157 mA rms @ +85°C, 120Hz

Max ESR (m Ω): 3.9 @ +20°C, 120Hz

Load Life:

2000

Capacitance Change: Within +/- 20% of the initial measured value.

Dissipation Factor ($\tan\delta$): Not more than 150% of the initial specified value

Leakage Current: Not more than initial specified value

*ROHS Compliant