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RNC0R1M050V0511B

Aluminum Electrolytic Capacitors

Miniature Type
RNC Series

Richey P/N: RNC0R1M050V0511B



Specifications:

Dimensions:

Case Size D x L (mm): 5 x 11.5

Operating Temperature Range: -40-85 °C

Rated Voltage: 50 VDC

Surge Voltage: 63 VDC

Capacitance (μF): 0.1

Leakage Current: 0.15

Rated Ripple Current: 4 mA rms @ +85°C, 120Hz

Max ESR (m Ω): 1857 @ +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