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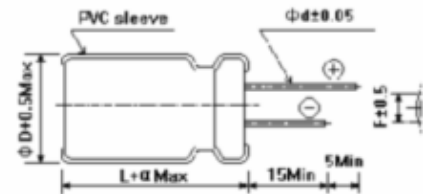
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RNS1R0M050V0407B

Aluminum Electrolytic Capacitors

Subminiature Type
RNS Series

Richey P/N: RNS1R0M050V0407B



Specifications:

Dimensions:

Case Size D x L (mm): 4 x 7

Operating Temperature Range: -40-85 °C

Rated Voltage: 50 VDC

Surge Voltage: 63 VDC

Capacitance (μF): 1

Leakage Current: 4.5

Rated Ripple Current: 10 mA rms @ +85°C, 120Hz

Max ESR (m Ω): 199 @ +20°C, 120Hz

Load Life:

1000

Capacitance Change: Within +/- 20% 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