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Nashville, TN 37210

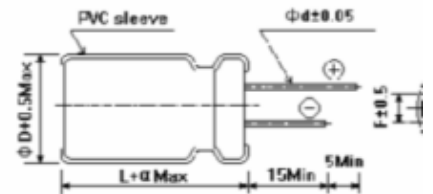
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RLL6R8M100V0611B

Aluminum Electrolytic Capacitors

Miniature Type
RLL Series

Richey P/N: RLL6R8M100V0611B



Specifications:

Dimensions:

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

Operating Temperature Range: -40-85 °C

Rated Voltage: 100 VDC

Surge Voltage: 125 VDC

Capacitance (μF): 6.8

Leakage Current: 5.44

Rated Ripple Current: 65 mA rms @ +85°C, 120Hz

Max ESR (m Ω): 13.66 @ +20°C, 120Hz

Load Life:

2000

Capacitance Change: Within +/- 15% 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