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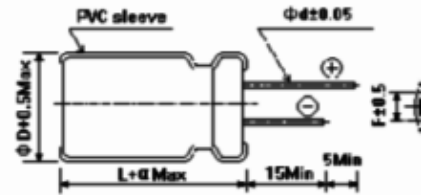
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RPL27RM063V0611B

Aluminum Electrolytic Capacitors

Miniature Type
RPL Series

Richey P/N: RPL27RM063V0611B



Specifications:

Dimensions:

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

Operating Temperature Range: -55-105 °C

Rated Voltage: 63 VDC

Surge Voltage: 79 VDC

Capacitance (μF): 27

Leakage Current: 34.02

Maximum Ripple Current: 148 mA rms @ +105°C, 100kHz

Maximum Impedence: 0.55 @ +20°C, 100kHz

Max ESR (m Ω): 4.423 @ +20°C, 120Hz

Load Life:

Case Size ≤ 8 >8

Hours 1000 2000

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