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Nashville, TN 37210

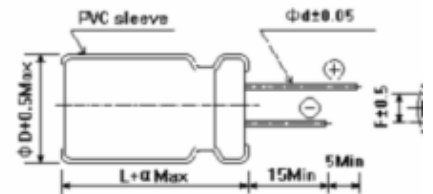
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RPX102M063V1835B

Aluminum Electrolytic Capacitors

Miniature Type
RPX Series

Richey P/N: RPX102M063V1835B



Specifications:

Dimensions:

Case Size D x L (mm): 18 x 35.5

Operating Temperature Range: -55-105 °C

Rated Voltage: 63 VDC

Surge Voltage: 79 VDC

Capacitance (μF): 1000

Leakage Current: 1260

Rated Ripple Current: 2340 mA rms @ +105°C, 100kHz

Maximum Impedance: 0.035 @ +20°C, 100kHz

Max ESR (m Ω): 0.119 @ +20°C, 120Hz

Load Life:

Case Size ≤ 6.3 8 ~ 10 ≥ 12.5

Hours 2000 3000 5000

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