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Nashville, TN 37210

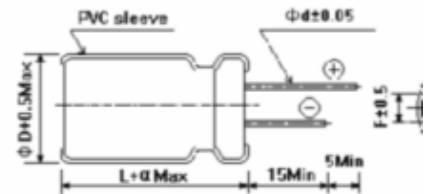
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RPH122M035V1230B

Aluminum Electrolytic Capacitors

Miniature Type
RPH Series

Richey P/N: RPH122M035V1230B



Specifications:

Dimensions:

Case Size D x L (mm): 12.5 x 30

Operating Temperature Range: -40-105 °C

Rated Voltage: 35 VDC

Surge Voltage: 44 VDC

Capacitance (μF): 1200

Leakage Current: 420

Rated Ripple Current: 3290 mA rms @ +105°C, 100kHz

Maximum Impedence: 0.016 @ +20°C, 100kHz

Max ESR (m Ω): 0.133 @ +20°C, 120Hz

Load Life:

Case Size d \leq 6.3 d - 8 d - 10 d - 12.5

Hours 2000 3000 4000 5000

Capacitance Change: Within +/- 25% 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