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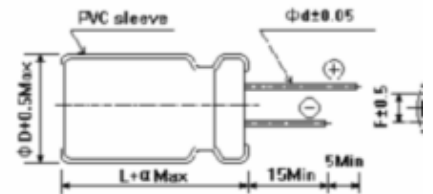
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RPH471M100V1635B

Aluminum Electrolytic Capacitors

Miniature Type
RPH Series

Richey P/N: RPH471M100V1635B



Specifications:

Dimensions:

Case Size D x L (mm): 16 x 35.5

Operating Temperature Range: -40-105 °C

Rated Voltage: 100 VDC

Surge Voltage: 125 VDC

Capacitance (μF): 470

Leakage Current: 470

Rated Ripple Current: 1890 mA rms @ +105°C, 100kHz

Maximum Impedance: 0.033 @ +20°C, 100kHz

Max ESR (m Ω): 0.226 @ +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