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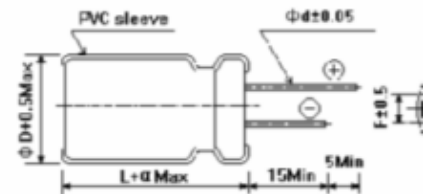
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RPN153M010V1835B

Aluminum Electrolytic Capacitors

Miniature Type
RPN Series

Richey P/N: RPN153M010V1835B



Specifications:

Dimensions:

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

Operating Temperature Range: -55-105 °C

Rated Voltage: 10 VDC

Surge Voltage: 13 VDC

Capacitance (μF): 15000

Leakage Current: 1500

Rated Ripple Current: 2180 mA rms @ +105°C, 120Hz

Typical ESR (m Ω): 0.031 @ +20°C, 120Hz

Max ESR (m Ω): 0.044 @ +20°C, 120Hz

Load Life:

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