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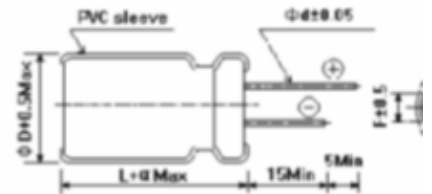
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RPB10RM450V1225B

Aluminum Electrolytic Capacitors

Miniature Type
RPB Series

Richey P/N: RPB10RM450V1225B



Specifications:

Dimensions:

Case Size D x L (mm): 12.5 x 25

Operating Temperature Range: -40-105 °C & -25-105 °C

Rated Voltage: 450 VDC

Surge Voltage: 500 VDC

Capacitance (μF): 10

Leakage Current: 310

Rated Ripple Current: 140 mA rms @ +105°C, 120Hz

Typical ESR (mΩ): 8.8 @ +20°C, 120Hz

Max ESR (mΩ): 26.5 @ +20°C, 120Hz

Load Life:

3000

Capacitance Change: Within +/- 20% of the initial measured value.

Dissipation Factor (tanδ): Not more than 300% of the initial specified value

Leakage Current: Not more than initial specified value

*ROHS Compliant