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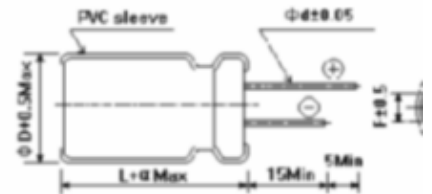
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RPB47RM400V1831B

Aluminum Electrolytic Capacitors

Miniature Type
RPB Series

Richey P/N: RPB47RM400V1831B



Specifications:

Dimensions:

Case Size D x L (mm): 18 x 31.5

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

Rated Voltage: 400 VDC

Surge Voltage: 450 VDC

Capacitance (µF): 47

Leakage Current: 1168

Rated Ripple Current: 300 mA rms @ +105°C, 120Hz

Typical ESR (mΩ): 1.4 @ +20°C, 120Hz

Max ESR (mΩ): 4.2 @ +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