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Nashville, TN 37210

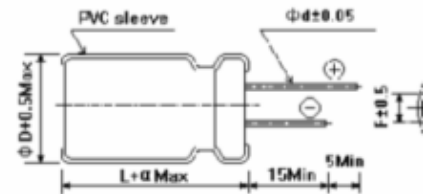
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RHL68RM400V1831B

Aluminum Electrolytic Capacitors

Miniature Type
RHL Series

Richey P/N: RHL68RM400V1831B



Specifications:

Dimensions:

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

Operating Temperature Range: -40-105 °C

Rated Voltage: 400 VDC

Surge Voltage: 450 VDC

Capacitance (μF): 68

Leakage Current: 1188

Maximum Ripple Current: 1000 mA rms @ +105°C, 100kHz

Typical ESR (m Ω): 1.3 @ +20°C, 120Hz

Max ESR (m Ω): 3.9 @ +20°C, 120Hz

Load Life:

d = 10 d \geq 12.5

10000 12000

Capacitance Change: Within +/- 30% of the initial measured value.

Dissipation Factor ($\tan\delta$): Not more than 300% of the initial specified value

Leakage Current: Not more than initial specified value

*ROHS Compliant