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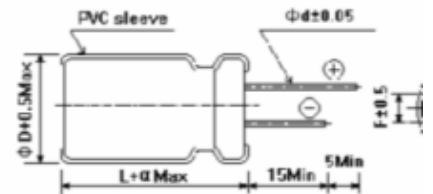
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# RLL682M010V1835B

Aluminum Electrolytic Capacitors

Miniature Type  
RLL Series

Richey P/N: RLL682M010V1835B



## Specifications:

Dimensions:

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

Operating Temperature Range: -40-85 °C

Rated Voltage: 10 VDC

Surge Voltage: 13 VDC

Capacitance ( $\mu\text{F}$ ): 6800

Leakage Current: 544

Rated Ripple Current: 1890 mA rms @ +85°C, 120Hz

Max ESR (m $\Omega$ ): 0.03 @ +20°C, 120Hz

Load Life:

2000

Capacitance Change: Within +/- 15% of the initial measured value.

Dissipation Factor ( $\tan\delta$ ): Not more than 150% of the initial specified value

Leakage Current: Not more than initial specified value

\*ROHS Compliant