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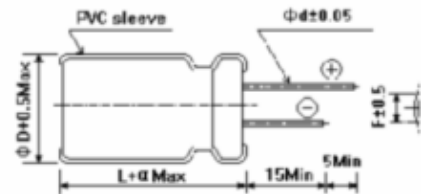
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# RHE151M160V1625B

Aluminum Electrolytic Capacitors

Miniature Type  
RHE Series

Richey P/N: RHE151M160V1625B



## Specifications:

Dimensions:

Case Size D x L (mm): 16 x 25

Operating Temperature Range: -40-105 °C

Rated Voltage: 160 VDC

Surge Voltage: 200 VDC

Capacitance ( $\mu\text{F}$ ): 150

Leakage Current: 1060

Rated Ripple Current: 1890 mA rms @ +105°C, 100kHz

Typical ESR (m $\Omega$ ): 0.48 @ +20°C, 120Hz

Max ESR (m $\Omega$ ): 0.9 @ +20°C, 120Hz

Load Life:

Case Size            6.3×11.5 d - 8~10 d >12.5

Load Life in Hours 5000    8000    10000

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