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# RHL33RM400V1625B

Aluminum Electrolytic Capacitors

Miniature Type  
RHL Series

Richey P/N: RHL33RM400V1625B

## Specifications:

Dimensions:

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

Operating Temperature Range: -40-105 °C

Rated Voltage: 400 VDC

Surge Voltage: 450 VDC

Capacitance (μF): 33

Leakage Current: 628

Maximum Ripple Current: 640 mA rms @ +105°C, 100kHz

Typical ESR (mΩ): 2.7 @ +20°C, 120Hz

Max ESR (mΩ): 8 @ +20°C, 120Hz

Load Life:

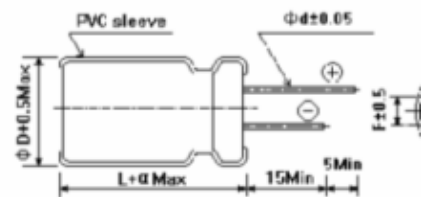
d = 10 d ≥ 12.5

10000 12000

Capacitance Change: Within +/- 30% 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