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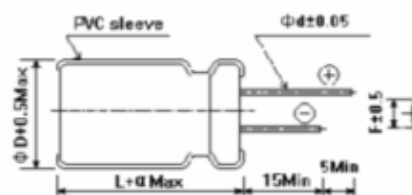
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# RPT332M035V1640B

Aluminum Electrolytic Capacitors

Miniature Type  
RPT Series

Richey P/N: RPT332M035V1640B



## Specifications:

Dimensions:

Case Size D x L (mm): 16 x 40

Operating Temperature Range: -40-105 °C

Rated Voltage: 35 VDC

Surge Voltage: 44 VDC

Capacitance (μF): 3300

Leakage Current: 1155

Maximum Ripple Current: 4080 mA rms @ +105°C, 100kHz

Maximum Impedance: 0.013 @ +20°C, 100kHz

Load Life:

Case Size > d - 5~6.3 d - 8~10 d - 12.5~18  
Voltage Range v

| Case Size | d - 5~6.3 | d - 8~10 | d - 12.5~18 |
|-----------|-----------|----------|-------------|
| 6.3 ~ 10  | 4000      | 6000     | 8000        |
| 16 ~ 100  | 5000      | 7000     | 10000       |

Capacitance Change: Within +/- 25% of the initial measured value.

Dissipation Factor (tanδ): Not more than 200% of the initial specified value

Leakage Current: Not more than initial specified value

\*ROHS Compliant