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RPH561M035V1025B

Aluminum Electrolytic Capacitors

Miniature Type
RPH Series

Richey P/N: RPH561M035V1025B

Specifications:

Dimensions:

Case Size D x L (mm): 10 x 25

Operating Temperature Range: -40-105 °C

Rated Voltage: 35 VDC

Surge Voltage: 44 VDC

Capacitance (μF): 560

Leakage Current: 196

Rated Ripple Current: 2150 mA rms @ +105°C, 100kHz

Maximum Impedance: 0.022 @ +20°C, 100kHz

Max ESR (mΩ): 0.284 @ +20°C, 120Hz

Load Life:

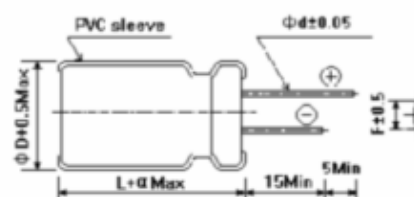
Case Size d ≤ 6.3 d – 8 d – 10 d – 12.5

Hours 2000 3000 4000 5000

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