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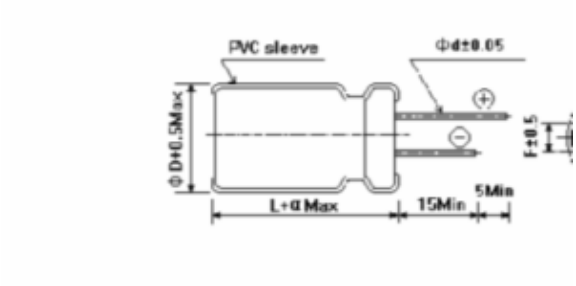
RPT392M025V1635B

Aluminum Electrolytic Capacitors

Miniature Type
RPT Series



Richey P/N: RPT392M025V1635B

Specifications:

Dimensions:

Case Size D x L (mm): 16 x 35.5

Operating Temperature Range: -40-105 ºC

Rated Voltage: 25 VDC

Surge Voltage: 32 VDC

Capacitance (µF): 3900

Leakage Current: 975

Maximum Ripple Current: 3610 mA rms @ +105°C, 100kHz

Maximum Impedence: 0.015 @ +20°C, 100kHz

Load Life:

Case Size > Voltage Range v	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