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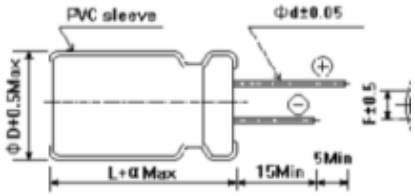
RPJ821M025V1025B

Aluminum Electrolytic Capacitors



Miniature Type
RPJ Series

Richey P/N: RPJ821M025V1025B

Specifications:

Dimensions:

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

Operating Temperature Range: -40-105 ºC

Rated Voltage: 25 VDC

Surge Voltage: 32 VDC

Capacitance (µF): 820

Leakage Current: 205

Rated Ripple Current: 1650 mA rms @ +105°C, 100kHz

Maximum Impedence: 0.042 @ +20°C, 100kHz

Load Life:

Case Size	d – 5~6.3	d – 8	d – 10	d – 12.5~18
Hours	3000	4000	5000	6000

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