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Nashville, TN 37210

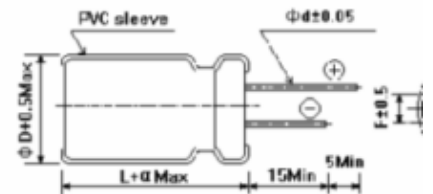
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RPZ102M025V1220B

Aluminum Electrolytic Capacitors

Miniature Type
RPZ Series

Richey P/N: RPZ102M025V1220B



Specifications:

Dimensions:

Case Size D x L (mm): 12.5 x 20

Operating Temperature Range: -40-105 °C & -25-105 °C

Rated Voltage: 25 VDC

Surge Voltage: 32 VDC

Capacitance (μF): 1000

Leakage Current: 290

Rated Ripple Current: 1050 mA rms @ +105°C, 100kHz

Max ESR (m Ω): 0.19 @ +20°C, 120Hz

Load Life:

Case Size $d \leq 8$ $d \geq 10$

Hours 1000 2000

Capacitance Change: Within +/- 20% of the initial measured value.

Dissipation Factor ($\tan\delta$): Not more than 200% of the initial specified value

Leakage Current: Not more than initial specified value

*ROHS Compliant