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RPZ101M010V0511B

Aluminum Electrolytic Capacitors

Miniature Type
RPZ Series

Richey P/N: RPZ101M010V0511B

Specifications:

Dimensions:

Case Size D x L (mm): 5 x 11.5

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

Rated Voltage: 10 VDC

Surge Voltage: 13 VDC

Capacitance (μF): 100

Leakage Current: 50

Rated Ripple Current: 130 mA rms @ +105°C, 100kHz

Max ESR (mΩ): 5.4 @ +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 (tanδ): Not more than 200% of the initial specified value

Leakage Current: Not more than initial specified value

*ROHS Compliant

