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RPX222M010V1815B

Aluminum Electrolytic Capacitors

Miniature Type
RPX Series

Richey P/N: RPX222M010V1815B

Specifications:

Dimensions:

Case Size D x L (mm): 18 x 15

Operating Temperature Range: -55-105 °C

Rated Voltage: 10 VDC

Surge Voltage: 13 VDC

Capacitance (μF): 2200

Leakage Current: 440

Rated Ripple Current: 1460 mA rms @ +105°C, 100kHz

Maximum Impedance: 0.043 @ +20°C, 100kHz

Max ESR (mΩ): 0.127 @ +20°C, 120Hz

Load Life:

Case Size ≤ 6.3 8 ~ 10 ≥ 12.5

Hours 2000 3000 5000

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

