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RPQ47RM100V1020B

Aluminum Electrolytic Capacitors

Miniature Type
RPQ Series

Richey P/N: RPQ47RM100V1020B

Specifications:

Dimensions:

Case Size D x L (mm): 10 x 20

Operating Temperature Range: -40-105 °C

Rated Voltage: 100 VDC

Surge Voltage: 125 VDC

Capacitance (μF): 47

Leakage Current: 37.6

Maximum Ripple Current: 220 mA rms @ +105°C, 120Hz

Max ESR (m Ω): 2.26 @ +20°C, 120Hz

Load Life:

2000

Capacitance Change: Within +/- 15% of the initial measured value.

Dissipation Factor ($\tan\delta$): Not more than 150% of the initial specified value

Leakage Current: Not more than initial specified value

*ROHS Compliant

