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RTP103M010V3020B

Aluminum Electrolytic Capacitors

Snap-In Type
RTP Series

Richey P/N: RTP103M010V3020B

Specifications:

Dimensions:

Case Size D x L (mm): 30 x 20

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

Rated Voltage: 10 VDC

Surge Voltage: 13 VDC

Capacitance (μF): 10000

Leakage Current: 1000

Rated Ripple Current: 1.77 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 51 @ +20°C, 120Hz

Max ESR (mΩ): 73 @ +20°C, 120Hz

Load Life:

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