

1219 4th Avenue South Nashville, TN 37210

Phone: (615) 254-3561 **Fax:** (615) 255-7673

Email: sales@richeycap.com

Web: richeycap.com

RTD124M016V4080B

Aluminum Electrolytic Capacitors

Snap-In Type RTD Series

Richey P/N: RTD124M016V4080B



Dimensions:

Case Size D x L (mm): 40 x 80

Operating Temperature Range: -40-85 °C & -25-85 °C

Rated Voltage: 16 VDC

Surge Voltage: 20 VDC

Capacitance (µF): 120000

Leakage Current: 19200

Rated Ripple Current: 14.8 A rms @ +85°C, 120Hz

Typical ESR (m Ω): 14.8 @ +20°C, 120Hz

Max ESR (m Ω): 7 @ +20°C, 120Hz

Load Life:

5000

Capacitance Change: Within \pm 20% of the initial measured value. Dissipation Factor (tan δ): Not more than 200% of the initial specified value

Leakage Current: Not more than initial specified value

*ROHS Compliant

