

1219 4th Avenue South Nashville, TN 37210

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

Email: sales@richeycap.com

Web: richeycap.com

RCT474M016V77115B

Aluminum Electrolytic Capacitors

Screw Type Type RCT Series

Richey P/N: RCT474M016V77115B

Specifications:

Dimensions:

Case Size D x L (mm): 77 x 115

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

Rated Voltage: 16 VDC

Surge Voltage: 20 VDC

Capacitance (µF): 470,000

Dissipation Factor: 1.5 @ +20°C, 120Hz

Leakage Current: 75.2

Rated Ripple Current: 21.3 A rms @ +85°C, 120Hz

Typical ESR (m Ω): 2 @ +20°C, 120Hz

Load Life:

2000

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

