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# RTH473M016V3545B

Aluminum Electrolytic Capacitors

Snap-In Type  
RTH Series

Richey P/N: RTH473M016V3545B

## Specifications:

Dimensions:

Case Size D x L (mm): 35 x 45

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

Rated Voltage: 16 VDC

Surge Voltage: 20 VDC

Capacitance (μF): 47000

Leakage Current: 7520

Rated Ripple Current: 5.27 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 10 @ +20°C, 120Hz

Max ESR (mΩ): 14 @ +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