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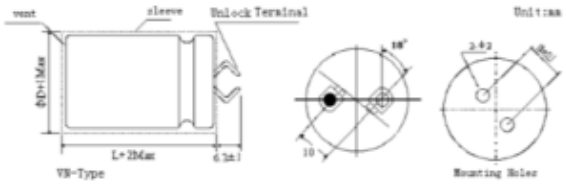
RTH472M050V2245B



Aluminum Electrolytic Capacitors

Snap-In Type
RTH Series

Richey P/N: RTH472M050V2245B

Specifications:

Dimensions:

Case Size D x L (mm): 22 x 45

Operating Temperature Range: -40-105 ºC & -25-105 ºC

Rated Voltage: 50 VDC

Surge Voltage: 63 VDC

Capacitance (µF): 4700

Leakage Current: 2350

Rated Ripple Current: 2.56 A rms @ +105°C, 120Hz

Typical ESR (mΩ): 59 @ +20°C, 120Hz

Max ESR (mΩ): 85 @ +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