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Nashville, TN 37210

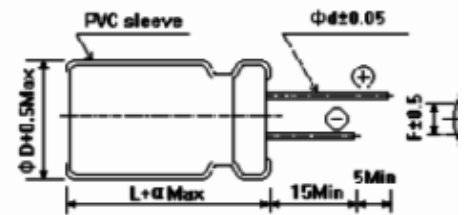
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RUT472M010V1631B

Aluminum Electrolytic Capacitors

Miniature Type
RUT Series

Richey P/N: RUT472M010V1631B



Specifications:

Dimensions:

Case Size D x L (mm): 16 x 31.5

Operating Temperature Range: -40-125 °C

Rated Voltage: 16 VDC

Surge Voltage: 20 VDC

Capacitance (μF): 4700

Leakage Current: 2256

Rated Ripple Current: 2300 mA rms @ +125°C, 100kHz

Maximum Impedance: 0.034 @ +20°C, 100kHz

Max ESR (m Ω): 0.073 @ +20°C, 120Hz

Load Life:

Case Size 8 10 ≥ 12.5

Hours 2000 3000 5000

Capacitance Change: Within +/- 30% of the initial measured value.

Dissipation Factor ($\tan\delta$): Not more than 300% of the initial specified value

Leakage Current: Not more than initial specified value

*ROHS Compliant