



1219 4th Avenue South
Nashville, TN 37210

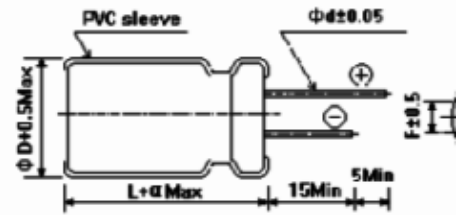
Phone: (615) 254-3561
Fax: (615) 255-7673
Email: sales@richeycap.com
Web: richeycap.com

RUT2R2M050V0811B

Aluminum Electrolytic Capacitors

Miniature Type
RUT Series

Richey P/N: RUT2R2M050V0811B



Specifications:

Dimensions:

Case Size D x L (mm): 8 x 11.5

Operating Temperature Range: -40-125 °C

Rated Voltage: 50 VDC

Surge Voltage: 63 VDC

Capacitance (μF): 2.2

Leakage Current: 3.3

Rated Ripple Current: 50 mA rms @ +125°C, 100kHz

Maximum Impedance: 1.8 @ +20°C, 100kHz

Max ESR (m Ω): 60.31 @ +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