



1219 4th Avenue South
Nashville, TN 37210

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

RNL22RM050V1220B

M Grade +/- 20%

Aluminum Electrolytic Capacitors

Miniature Type
RNL Series

Richey P/N: RNL22RM050V1220B

Specifications:

Dimensions:

Case Size D x L (mm): 12.5 x 20

Operating Temperature Range: -40-85 °C

Rated Voltage: 50 VDC

Surge Voltage: 63 VDC

Capacitance (µF): 22

Leakage Current: 37

Maximum Ripple Current: 234 mA rms @ +85°C, 1kHz

Max ESR (mΩ): 9.05 @ +20°C, 120Hz

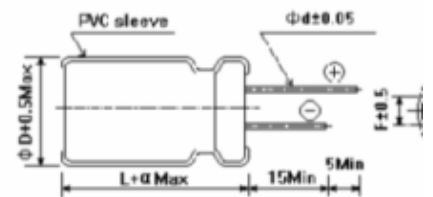
Load Life:

1000

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