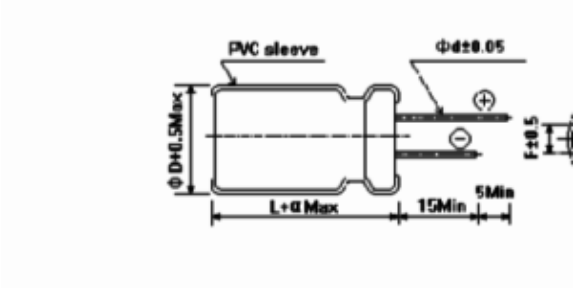
1219 4th Avenue South
Nashville, TN 37210

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

RNC102M025V1625B

Aluminum Electrolytic Capacitors

Miniature Type
RNC Series



Richey P/N: RNC102M025V1625B

Specifications:

Dimensions:

Case Size D x L (mm): 16 x 25

Operating Temperature Range: -40-85 ºC

Rated Voltage: 25 VDC

Surge Voltage: 32 VDC

Capacitance (µF): 1000

Leakage Current: 750

Rated Ripple Current: 1120 mA rms @ +85°C, 120Hz

Max ESR (mΩ): 0.27 @ +20°C, 120Hz

Load Life:

2000
Capacitance Change: Within +/- 20% of the initial measured value.
Dissipation Factor (tanδ): Not more than 150% of the initial specified value
Leakage Current: Not more than initial specified value

*ROHS Compliant