



1219 4th Avenue South  
Nashville, TN 37210

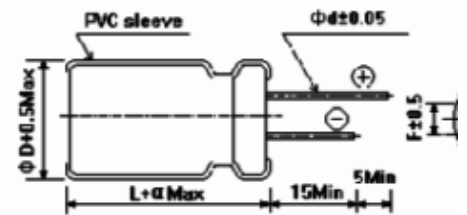
**Phone:** (615) 254-3561  
**Fax:** (615) 255-7673  
**Email:** sales@richeycap.com  
**Web:** richeycap.com

# RUT332M025V1635B

Aluminum Electrolytic Capacitors

Miniature Type  
RUT Series

Richey P/N: RUT332M025V1635B



## Specifications:

Dimensions:

Case Size D x L (mm): 16 x 35.5

Operating Temperature Range: -40-125 °C

Rated Voltage: 25 VDC

Surge Voltage: 32 VDC

Capacitance ( $\mu\text{F}$ ): 3300

Leakage Current: 2475

Rated Ripple Current: 2550 mA rms @ +125°C, 100kHz

Maximum Impedance: 0.031 @ +20°C, 100kHz

Max ESR (m $\Omega$ ): 0.072 @ +20°C, 120Hz

Load Life:

Case Size 8    10     $\geq 12.5$

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