



1219 4th Avenue South
Nashville, TN 37210

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

RHL68RM160V1620B

Aluminum Electrolytic Capacitors

Miniature Type
RHL Series

Richey P/N: RHL68RM160V1620B

Specifications:

Dimensions:

Case Size D x L (mm): 16 x 20

Operating Temperature Range: -40-105 °C

Rated Voltage: 160 VDC

Surge Voltage: 200 VDC

Capacitance (μF): 68

Leakage Current: 535.2

Maximum Ripple Current: 760 mA rms @ +105°C, 100kHz

Typical ESR (mΩ): 1 @ +20°C, 120Hz

Max ESR (mΩ): 2.9 @ +20°C, 120Hz

Load Life:

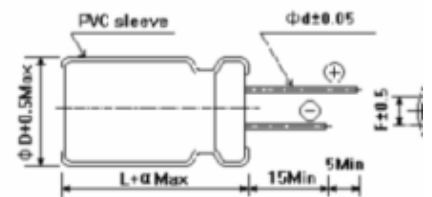
d = 10 d ≥ 12.5

10000 12000

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

Dissipation Factor (tanδ): Not more than 300% of the initial specified value

Leakage Current: Not more than initial specified value



*ROHS Compliant