



1219 4th Avenue South
Nashville, TN 37210

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

RCR272M450V64131B

Aluminum Electrolytic Capacitors

Screw Type Type
RCR Series

Richey P/N: RCR272M450V64131B

Specifications:

Dimensions:

Case Size D x L (mm): 64 x 131

Operating Temperature Range: -40-85 °C

Rated Voltage: 450 VDC

Surge Voltage: 500 VDC

Capacitance (µF): 2700

Leakage Current: 12150

Rated Ripple Current: 14.7 A rms @ +85°C, 120Hz

Typical ESR (mΩ): 38 @ +20°C, 120Hz

Max ESR (mΩ): 76 @ +20°C, 120Hz

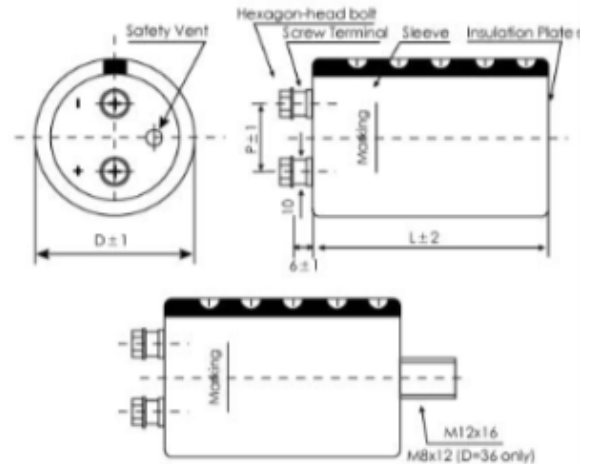
Load Life:

10000

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