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# RTG68RM450V2230B

Aluminum Electrolytic Capacitors

Snap-In Type  
RTG Series

Richey P/N: RTG68RM450V2230B

## Specifications:

Dimensions:

Case Size D x L (mm): 22 x 30

Operating Temperature Range: -40-85 °C

Rated Voltage: 450 VDC

Surge Voltage: 500 VDC

Capacitance ( $\mu\text{F}$ ): 68

Leakage Current: 306

Rated Ripple Current: 0.66 A rms @ +85°C, 120Hz

Typical ESR (m $\Omega$ ): 1941 @ +20°C, 120Hz

Max ESR (m $\Omega$ ): 2342 @ +20°C, 120Hz

Load Life:

5000

Capacitance Change: Within +/- 20% of the initial measured value.

Dissipation Factor ( $\tan\delta$ ): Not more than 200% of the initial specified value

Leakage Current: Not more than initial specified value



\*ROHS Compliant