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# RPN223M016V2251B

Aluminum Electrolytic Capacitors

Miniature Type  
RPN Series

Richey P/N: RPN223M016V2251B

## Specifications:

Dimensions:

Case Size D x L (mm): 22 x 51

Operating Temperature Range: -55-105 °C

Rated Voltage: 16 VDC

Surge Voltage: 20 VDC

Capacitance ( $\mu\text{F}$ ): 22000

Leakage Current: 3520

Rated Ripple Current: 3000 mA rms @ +105°C, 120Hz

Typical ESR (m $\Omega$ ): 0.026 @ +20°C, 120Hz

Max ESR (m $\Omega$ ): 0.036 @ +20°C, 120Hz

Load Life:

2000

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

