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# RSM10RM016V0407B

Aluminum Electrolytic Capacitors

Subminiature Type  
RSM Series

Richey P/N: RSM10RM016V0407B



## Specifications:

Dimensions:

Case Size D x L (mm): 4 x 7

Operating Temperature Range: -40-85 °C

Rated Voltage: 16 VDC

Surge Voltage: 20 VDC

Capacitance ( $\mu\text{F}$ ): 10

Leakage Current: 1.6

Rated Ripple Current: 35 mA rms @ +85°C, 120Hz

Max ESR (m $\Omega$ ): 21.2 @ +20°C, 120Hz

Load Life:

1000

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