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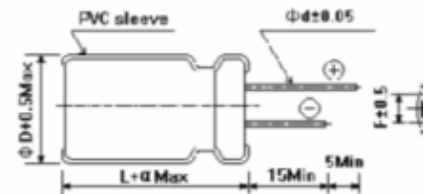
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# RSU33RM6R3V0507B

Aluminum Electrolytic Capacitors

Subminiature Type  
RSU Series

Richey P/N: RSU33RM6R3V0507B



## Specifications:

Dimensions:

Case Size D x L (mm): 5 x 7

Operating Temperature Range: -55-105 °C

Rated Voltage: 6.3 VDC

Surge Voltage: 7.2 VDC

Capacitance ( $\mu\text{F}$ ): 33

Leakage Current: 2.079

Rated Ripple Current: 52 mA rms @ +105°C, 100kHz

Max ESR (m $\Omega$ ): 9 @ +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