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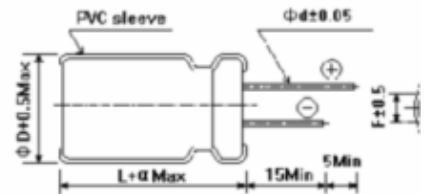
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# RHE6R8M350V1020B

Aluminum Electrolytic Capacitors

Miniature Type  
RHE Series

Richey P/N: RHE6R8M350V1020B



## Specifications:

Dimensions:

Case Size D x L (mm): 10 x 20

Operating Temperature Range: -40-105 °C

Rated Voltage: 350 VDC

Surge Voltage: 400 VDC

Capacitance ( $\mu\text{F}$ ): 6.8

Leakage Current: 195.2

Rated Ripple Current: 280 mA rms @ +105°C, 100kHz

Typical ESR (m $\Omega$ ): 13 @ +20°C, 120Hz

Max ESR (m $\Omega$ ): 23.4 @ +20°C, 120Hz

Load Life:

Case Size            6.3×11.5 d - 8~10 d >12.5

Load Life in Hours 5000    8000    10000

Capacitance Change: Within +/- 30% of the initial measured value.

Dissipation Factor ( $\tan\delta$ ): Not more than 300% of the initial specified value

Leakage Current: Not more than initial specified value

\*ROHS Compliant