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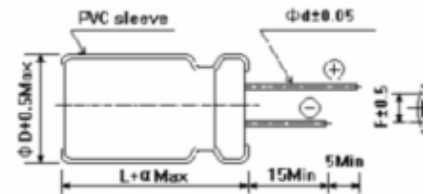
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RPX571M016V0811B

Aluminum Electrolytic Capacitors

Miniature Type
RPX Series

Richey P/N: RPX571M016V0811B



Specifications:

Dimensions:

Case Size D x L (mm): 8 x 11.5

Operating Temperature Range: -55-105 °C

Rated Voltage: 16 VDC

Surge Voltage: 20 VDC

Capacitance (μF): 270

Leakage Current: 86.4

Rated Ripple Current: 501 mA rms @ +105°C, 100kHz

Maximum Impedence: 0.17 @ +20°C, 100kHz

Max ESR (m Ω): 0.786 @ +20°C, 120Hz

Load Life:

Case Size ≤ 6.3 8 ~ 10 ≥ 12.5

Hours 2000 3000 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