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RPL332M025V1831B

Aluminum Electrolytic Capacitors

Miniature Type
RPL Series

Richey P/N: RPL332M025V1831B



Specifications:

Dimensions:

Case Size D x L (mm): 18 x 31.5

Operating Temperature Range: -55-105 °C

Rated Voltage: 25 VDC

Surge Voltage: 32 VDC

Capacitance (μF): 3300

Leakage Current: 1650

Maximum Ripple Current: 2470 mA rms @ +105°C, 100kHz

Maximum Impedance: 0.023 @ +20°C, 100kHz

Max ESR (m Ω): 0.072 @ +20°C, 120Hz

Load Life:

Case Size ≤ 8 >8

Hours 1000 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