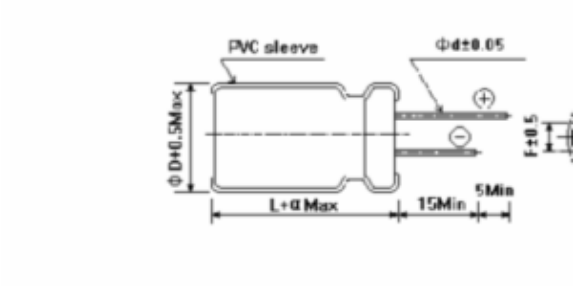
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RPX471M016V0820B

Aluminum Electrolytic Capacitors



Miniature Type
RPX Series

Richey P/N: RPX471M016V0820B

Specifications:

Dimensions:

Case Size D x L (mm): 8 x 20

Operating Temperature Range: -55-105 ºC

Rated Voltage: 16 VDC

Surge Voltage: 20 VDC

Capacitance (µF): 470

Leakage Current: 150.4

Rated Ripple Current: 760 mA rms @ +105°C, 100kHz

Maximum Impedence: 0.095 @ +20°C, 100kHz

Max ESR (mΩ): 0.452 @ +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 (tanδ): Not more than 200% of the initial specified value
Leakage Current: Not more than initial specified value

*ROHS Compliant