TELINOIS CAPACITOR, INC.

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Aluminum Electrolytic Capacitors

+85°C Low Profile Radial Lead Aluminum Electrolytic Capacitors

Part Number: 106RSS035M General Specifications (PDF) Special Order Options RSS document (PDF)



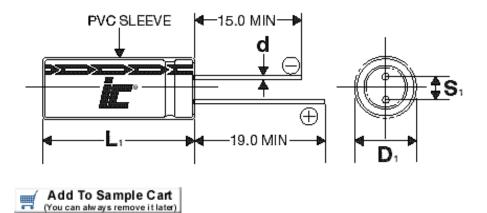
Electrical Specifications

Capacitance: 10.0 uF Tolerance: -20 %, +20 % Dissipation Factor: 0.12 at 120 Hz ESR: 19.894 Ohms at 20° C and 120 Hz Impedance: Temperature Range: -40°C to +85°C WVDC: 35 volts DC SVDC: 44. volts DC Leakage Current: 11.0 uA after 2 Minutes Ripple Current: 45.0 mA at 120 Hz and 85°C

Impedance Ratios: 2.0 at -25°C/20°C 4.0 at -40°C/20°C Load Life: 2000 Hours at 85°C with 100% of rated voltage and with 0% of rated ripple current

Physical Specifications

Diameter (D): Length (L): Lead Wire Diameter (d): Lead Spacing: Lead Length: 5.0 mm + 0.5 mm 7.0 mm + 1.0 mm 0.45 mm + 0.05 mm 2.0 mm +/- 0.5 mm 15 mm



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