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Aluminum Electrolytic Capacitors

+85°C Standard Axial Lead Aluminum Electrolytic Capacitors



Part Number: 108TTA025M General Specifications (PDF) Special Order Options TTA document (PDF)

Electrical Specifications

Capacitance: 1,000.0 uF **Tolerance:** -20 %, +20 %

Dissipation Factor: 0.15 at 120 Hz **ESR:** 0.249 Ohms at 20° C and 120 Hz

Impedance: - and -- and -

Impedance Ratios: 2.0 -25°C/20°C 4.0 -40°C/20°C Load Life:

2000 Hours at 85°C with 100% of rated voltage and with 0% of rated ripple current

Temperature Range: -40°C to +85°C

WVDC: 25 volts DC SVDC: 32. volts DC Leakage Current: 750.0 uA after 1 Minute Ripple Current:

935.0 mA at 120 Hz and 85°C

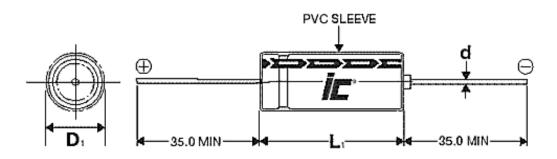
Physical Specifications

 Diameter (D):
 12.5 mm + 0.8 mm

 Length (L):
 25.0 mm + 1.0 mm

 Lead Wire Diameter (d):
 0.6 mm + 0.05 mm

Lead Length: 35mm





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