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Aluminum Electrolytic Capacitors

+85°C Standard Axial Lead Aluminum Electrolytic Capacitors



Part Number: 108TTA035M

[General Specifications \(PDF\)](#)

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Electrical Specifications

Capacitance: 1,000.0 uF
Tolerance: -20 %, +20 %
Dissipation Factor: 0.12 at 120 Hz
ESR: 0.199 Ohms at 20° C and 120 Hz
Impedance:
- and -
- and -

Impedance Ratios:

2.0 -25°C/20°C

3.0 -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: 35 volts DC

SVDC: 44. volts DC

Leakage Current:

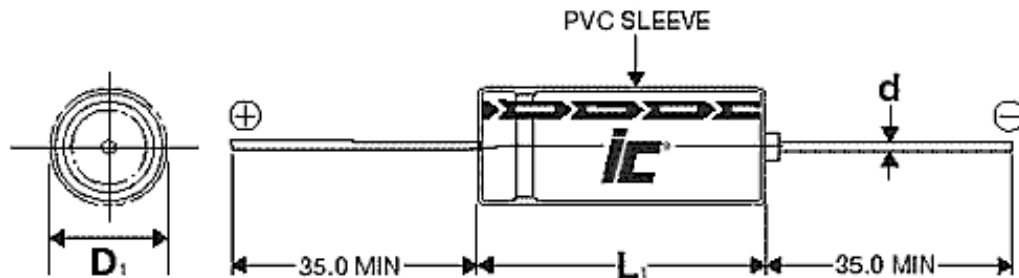
1,050.0 uA after 1 Minute

Ripple Current:

1,050.0 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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