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Aluminum Electrolytic Capacitors

+85°C Reduced Size Snap-Mount Aluminum Electrolytic Capacitors

Part Number: 478LBB035M2BD
[General Specifications \(PDF\)](#)
[Special Order Options](#)
[LBB document \(PDF\)](#)


Electrical Specifications

Capacitance: 4,700.0 μ F
Tolerance: -20 %, +20 %
Dissipation Factor: 0.25 at 120 Hz
ESR: 88.18 milliOhms at 20° C and 120 Hz
Impedance:
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Temperature Range: -40°C to +85°C

WVDC: 35 volts DC

SVDC: 44. volts DC

Leakage Current:
 3,000.0 μ A after 5 Minutes

Ripple Current:
 2.41 A at 120 Hz and 85°C

Impedance Ratios:

3.0 at -25°C/20°C

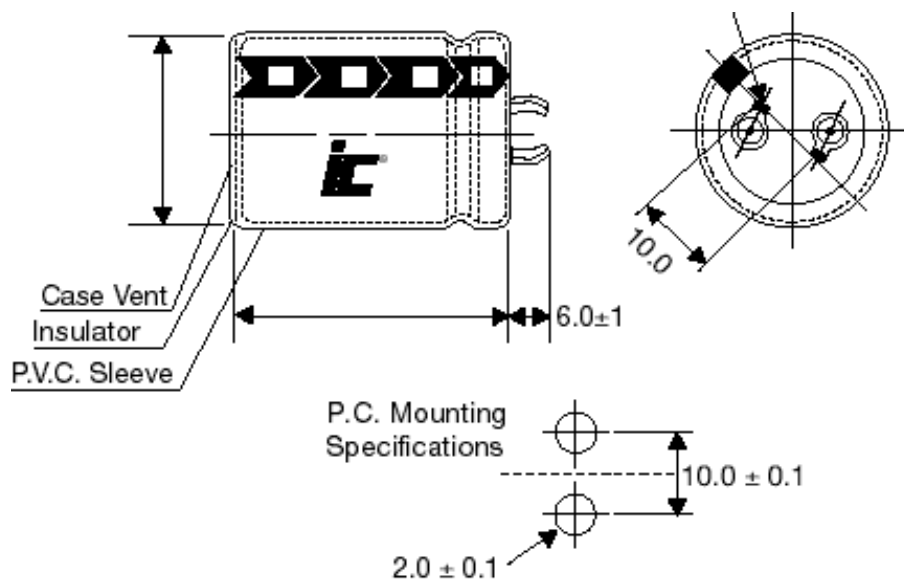
8.0 at -40°C/20°C

Load Life:

3000 Hours at 85°C with 100% of rated voltage and with 100% of rated ripple current

Physical Specifications

Diameter (D): 22.0 mm + 1.0 mm
Length (L): 30.0 mm + 2.0 mm
Lead Wire Diameter (d): 1.5 mm + 0.5 mm
Lead Spacing: 10.0 mm +/- 1.0 mm
Lead Length: 4 mm



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