SPECIFICATIONS

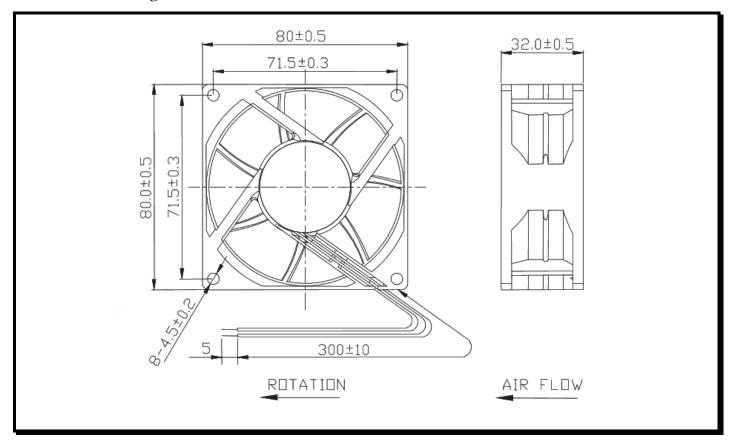
"Preliminary data"

Model Number: CR0812MB-Y51(N)

Part Number: 17000183A Apr 11, 2017



Mechanical Drawing:



Motor:

Nominal Voltage = 12 VDC
Nominal Running Current = 0.16 Amps
Power Input = 1.92 Watts
Speed = 3400 RPM
Bearings = Ball

Air Flow = 44.76 CFMStatic Pressure: = 0.24 Inch of H2OAcoustic = 36.7 dB(A)

Acoustic = 36.7 dB(A)Weight = 108.0 g

Construction:

Housing: UL94V-0 Glass Filled Polyester (P.B.T) Impeller: UL94V-0 Glass Filled Polyester (P.B.T)

Life Expectancy:

This fan is designed for continuous duty life of 70,000 hours at 40° C.

Additional Features:

Brushless DC Motor Locked Rotor Protection Polarity Protected

Automatic Restart Capability

Version:

Operating Temperature: -10° C to 70° C Storage Temperature: -40° C to 70° C

Termination:

 300 ± 10 mm Lead wires, AWG 24, UL 1007

Agency Approvals: UL, CUL, TUV, CE