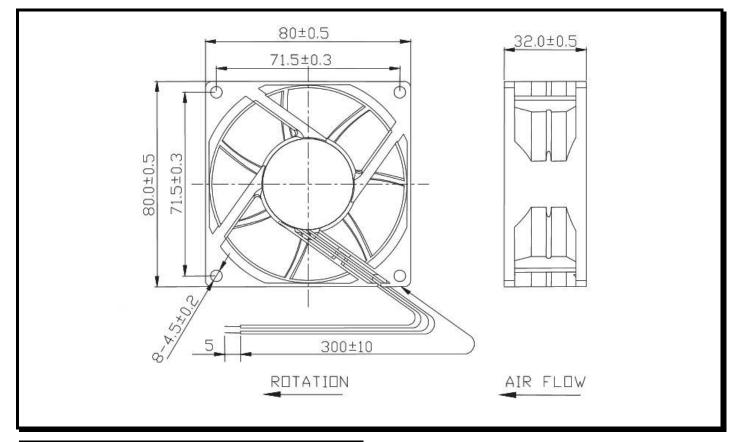
SPECIFICATIONS

"Preliminary data"

Model Number: Part Number: CR0812MB-Y51(N) 17000183A Version: 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 CFM
Static Pressure:	= 0.24 Inch of H2O
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 MotorLocked Rotor ProtectionPolarity ProtectedAutomatic Restart CapabilityOperating Temperature:-10° C to 70° CStorage Temperature:-40° C to 70° C

Termination:

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

Agency Approvals: UL, CUL, TUV, CE