SPECIFICATIONS

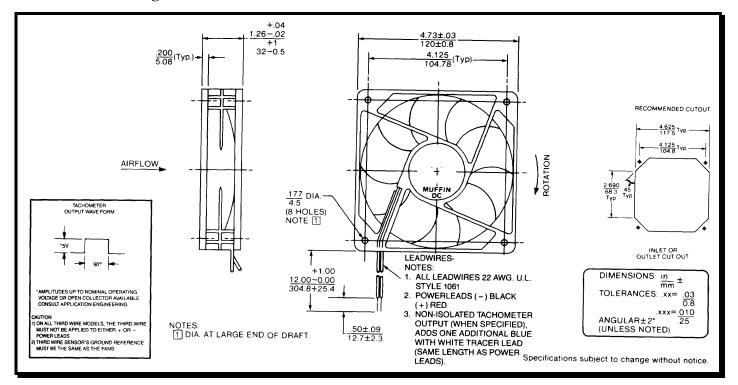
(RoHS Compliant)

Model Number: MC12B7
Part Number: 19030598A





Mechanical Drawing:



Motor:

Nominal Voltage = 12 vdcOperating Voltage Range = 6 - 14 vdcNominal Running Current = 0.660 ampsLocked Rotor Current = 1.750 amps**Running Power** = 7.9 watts = 3700Average Speed **Bearings** = Ball Air Flow = 102 CFMAcoustic $= 47.8 \, dBA$

Construction:

Venturi: Lexan 500, Black, UL 94V-0 Propeller: Plastic, Black, UL 94V-0

Agency Approvals:

UL, CSA, TUV

Life Expectancy:

This fan is designed for continuous duty life of 78,000 hours at 40°C.

Additional Features:

Brushless DC Motor Locked Rotor Protection

Polarity Protected

Automatic Restart Capability

Operating Temperature: -10°C to 70°C Storage Temperature: -40°C to 85°C

Tachometer:

Output: 5 V TTL

I_c: 5 mA Typical

Pulses per Revolution: 2 Isolated: No

Termination:

12" lead wire, 22 AWG, UL 1601

Red = Power (+) Black = Return (-)

Blue / White = Tachometer (Output)