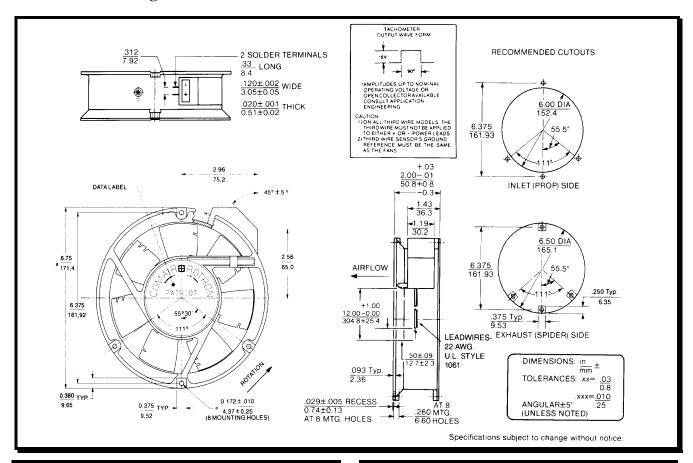
SPECIFICATIONS

(RoHS Compliant)

Model Number: PQD12B3-E3 Version:00 Part Number: 17001204A Jun 13, 2018



Mechanical Drawing:



Motor:

Nominal Voltage = 12 vdcOperating Voltage Range = 8 - 16 vdcNominal Running Current = 2.260 ampsLocked Rotor Current = 4.00 amps**Running Power** = 27.1 watts Average Speed = 3400 RPM**Bearings** = BallAir Flow = 235 CFM $= 54.3 \, dBA$

Construction:

Acoustic

Venturi: Single piece, die-cast aluminum, Black

Propeller: Plastic, Black, UL 94V-0

Life Expectancy:

This fan is designed for continuous duty life of 58,000 hours at 70°C.

Additional Features:

Brushless DC Motor Polarity Protected **Locked Rotor Protection Automatic Restart Capability**

Operating Temperature: -10°C to 70°C Storage Temperature: -40°C to 85°C **Environmental Protection:** Type 3(IP68)

Termination:

12" Lead wires, AWG 22, UL 1061

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

Agency Approvals:

UL, CUL, CE

PQ Curve:

