SPECIFICATIONS

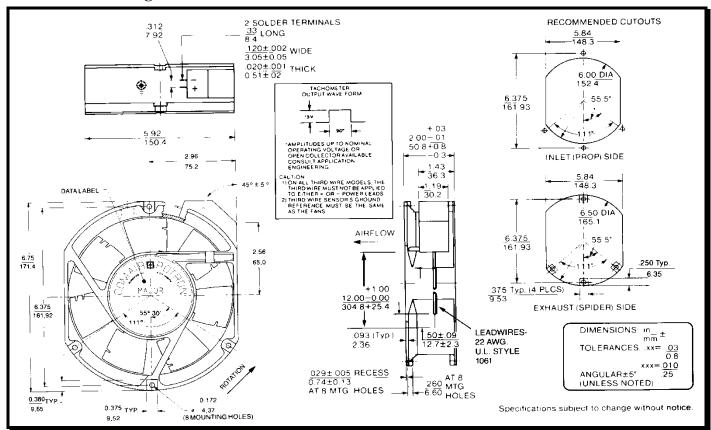
(Rohs Compliant)

Model Number: JQ24K7

Part Number: 19039671A SPEC NUMBER:26013939A01 Feb 17, 2013



Mechanical Drawing:



Motor:

Nominal Voltage = 24 vdcOperating Voltage Range = 12 - 28 vdcNominal Running Current = 1.60 ampsLocked Rotor Current = 3.00 amps**Running Power** = 39.0 watts Average Speed = 4200 RPMBearings = BallAir Flow = 283 CFMAcoustic $= 58.3 \, dBA$

Construction:

Venturi: Die-cast aluminum, Black Propeller: Plastic, Black, UL 94V-0

Agency Certifications:

UL

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

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

Tachometer:

Output: 5 Vdc TTL compatible

I_c: 5 mA Typ.

Isolated: No Pulses per Revolution: 2

Termination:

12" Lead wires, AWG 22, UL 1061

Red - Power Black - Ground

Blue/White - Tachometer