

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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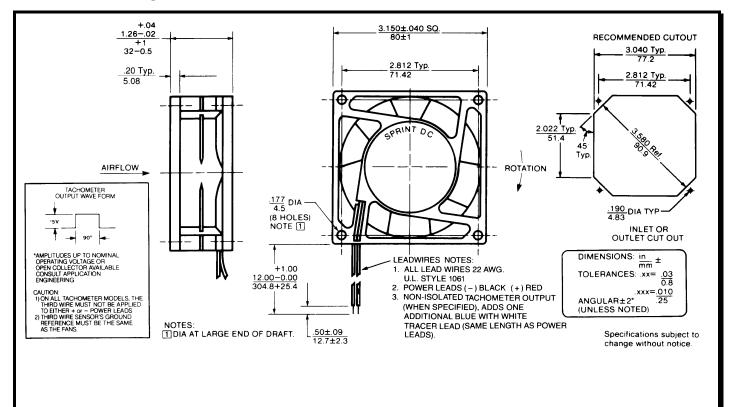
SPECIFICATIONS

(RoHS Compliant)

Model Number:STD12B3-E3Version: 00Part Number:17001213AJun 13, 2018



Mechanical Drawing:



Motor:

Nominal Voltage = 12 vdcOperating Voltage Range = 8-16 vdcNominal Running Current = 0.280 ampsMax. Locked Rotor Current = 0.700 amps**Running Power** = 3.4 watts Average Speed = 3400 RPMBearings = Ball Air Flow = 32 CFMAcoustic $= 40.9 \, dBA$

Construction:

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

Life Expectancy:

This fan is designed for continuous duty life of 45,000

hours at 70°C.

Additional Features:

Brushless DC Motor

Automatic Restart Capability

Electronic Locked Rotor Protection

Polarity Protected

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

Termination:

12" Lead wires, 22 AWG, UL 1061

Red = Power Black = Ground

Agencies:

UL, CUL, CE

PQ Curve:

