SPECIFICATIONS

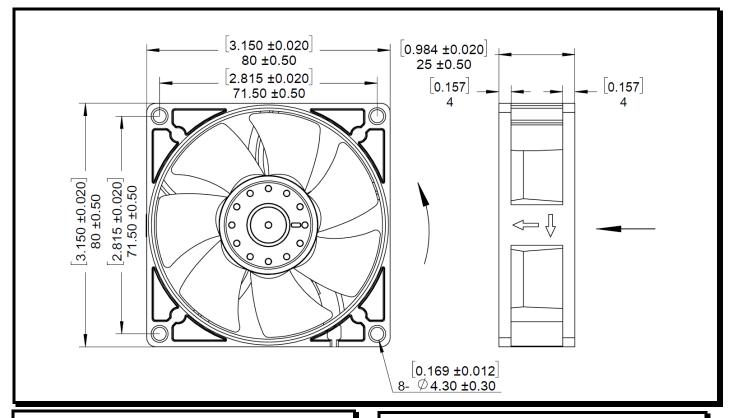
(RoHS Compliant)

 Model Number:
 CR8025-HD48BPL
 Version: 00

 Part Number:
 17002033A
 Mar 13, 2023



Mechanical Drawing:



Motor:

Nominal Voltage =48 vdcOperating Voltage Range = 43.2 - 52.8 vdcNominal Running Current = 0.07 amps Max. Locked Rotor Current = 0.20 amps Running Power = 3.36 watts Average Speed = 4000 RPMBearings = Ball Air Flow = 43.7 CFMAcoustic =48 dBAWeight =80g

Construction:

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

Life Expectancy:

This fan is designed for continuous duty life of 50,000 hours at $40^{\circ}\mathrm{C}.$

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

Agencies:

UL,CE

Termination:

250±10mm, 24AWG UL1007 Leadwires

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

PQ Curve:

