

# SPECIFICATIONS

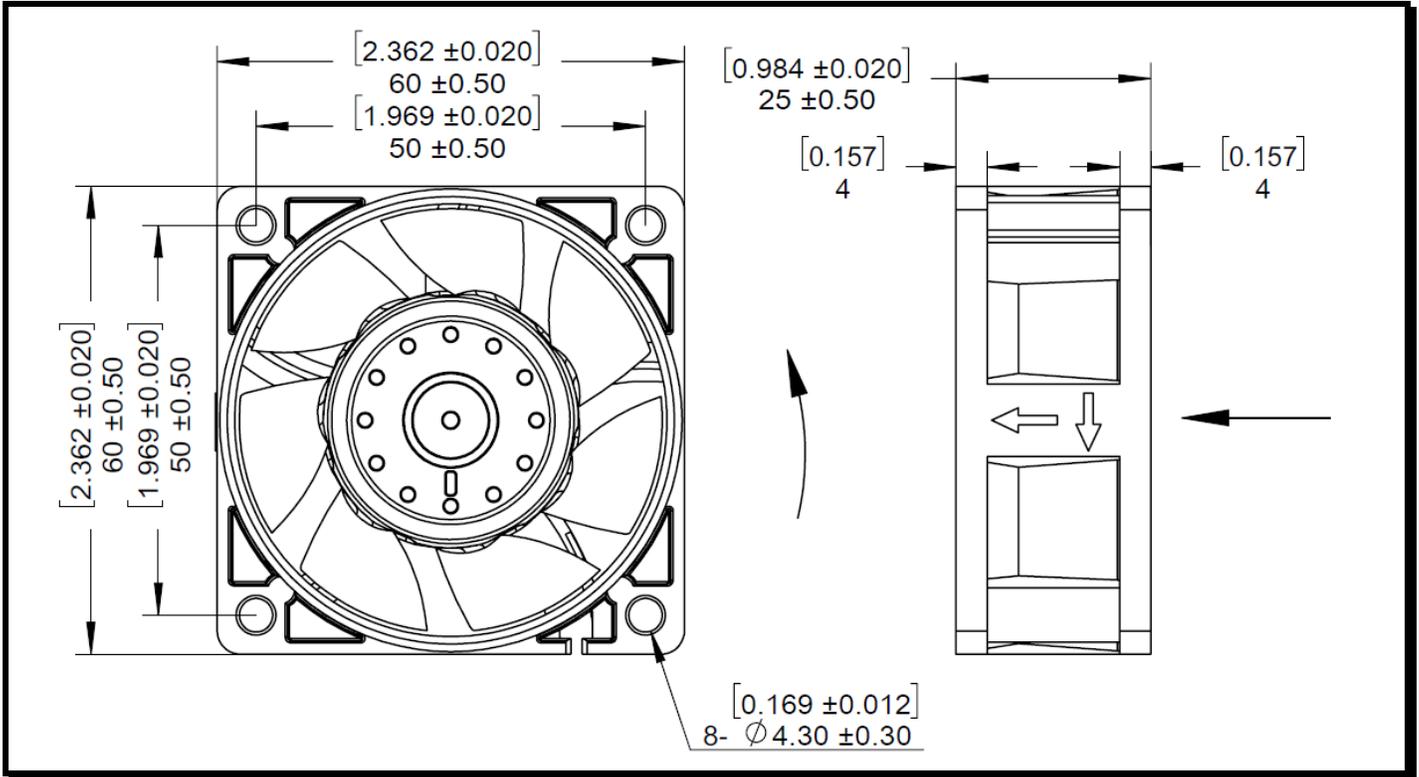
(RoHS Compliant)

**Model Number:** CR6025-MD12BPL  
**Part Number:** 17002009A

Version: 00  
May 15, 2023



## Mechanical Drawing:



### Motor:

Nominal Voltage	= 12vdc
Operating Voltage Range	= 10.8– 13.2 vdc
Nominal Running Current	= 0.10amps
Max. Locked Rotor Current	= 0.20 amps
Running Power	= 1.20watts
Average Speed	= 4500 RPM
Bearings	= Ball
Air Flow	= 22.4CFM
Acoustic	= 48 dBA
Weight	= 70g

### 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

### Agencies:

UL, CE

### Termination:

250±10mm, 24AWG UL1007 Leadwires  
Red = Power(+)  
Black = Return(-)

**PQ Curve:**

