

# SPECIFICATIONS

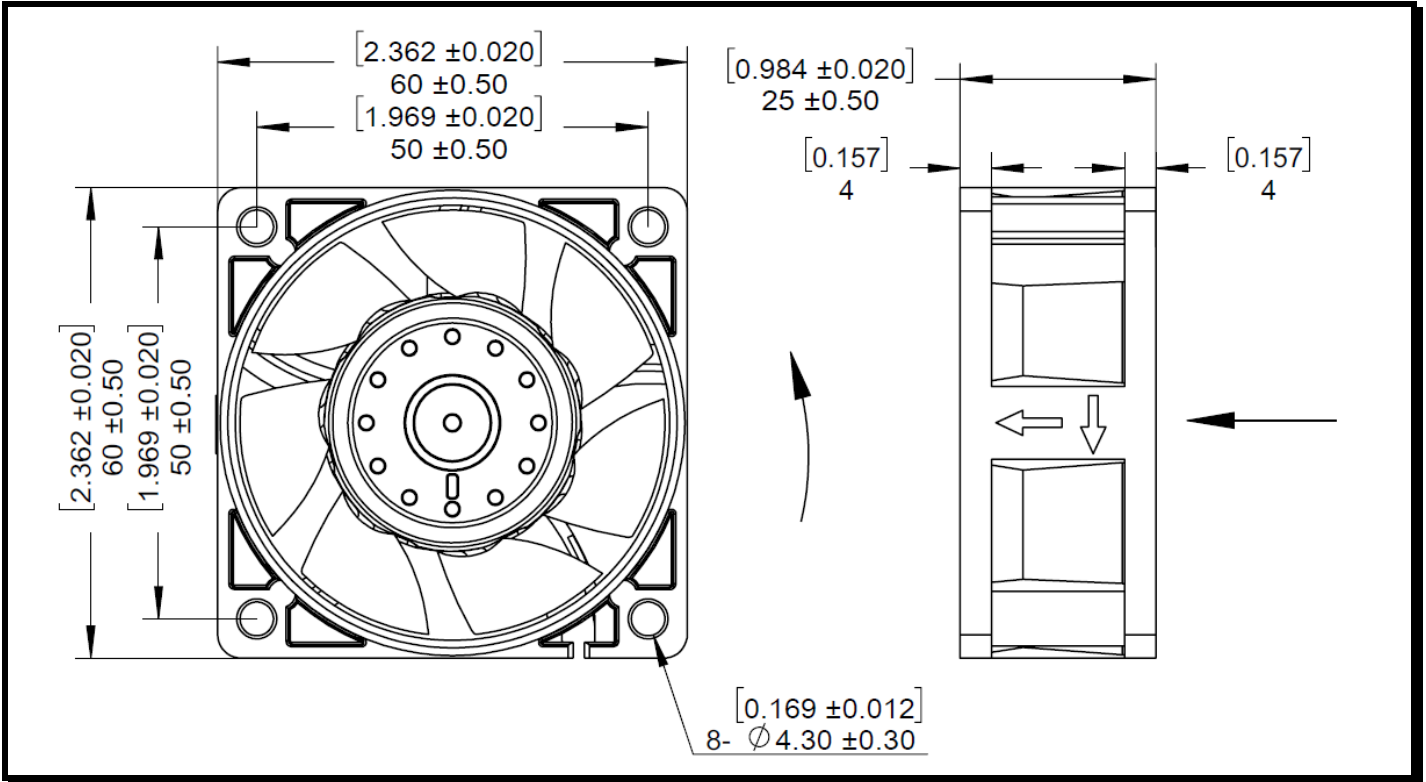
(RoHS Compliant)

**Model Number:** CR6025-UXD12BPL  
**Part Number:** 17002012A

Version: 00  
May 15, 2023



## Mechanical Drawing:



### Motor:

Nominal Voltage	= 12vdc
Operating Voltage Range	= 10.8– 13.2 vdc
Nominal Running Current	= 0.22amps
Max. Locked Rotor Current	= 0.5 amps
Running Power	= 2.64watts
Average Speed	= 6000 RPM
Bearings	= Ball
Air Flow	= 29.8CFM
Acoustic	= 54 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:

