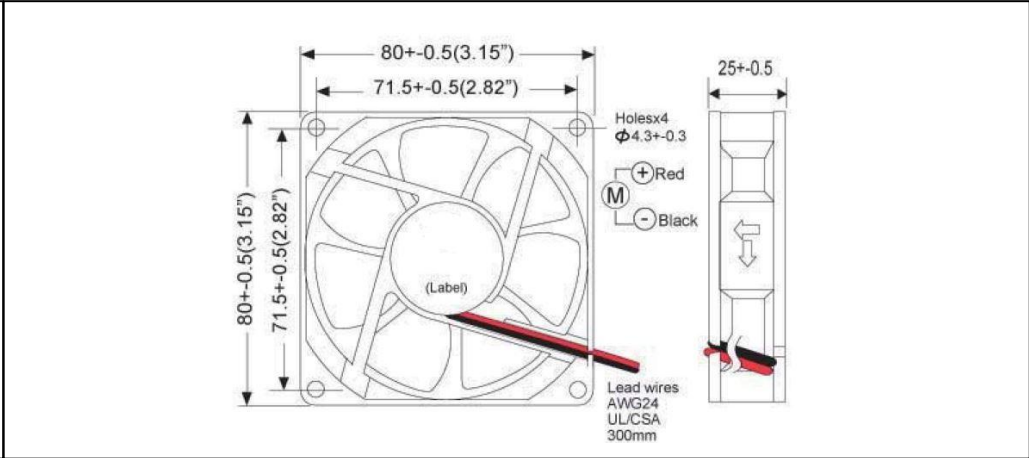


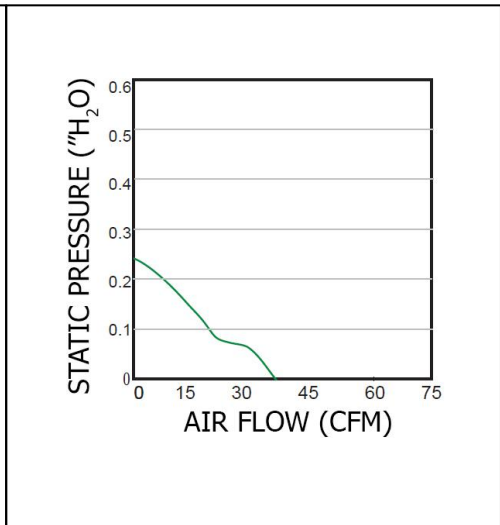
OD8025-IP69K Series



DC Fan - 12V, 24V, 48V
80x80x25mm (3.15"x1.0")



| | | |
|---------------------|--|---|
| Frame | PBT, UL94 V-0 plastic | <p><u>Operating Temperature</u> -20°C ~ +65°C</p> <p><u>Storage Temperature</u> -20°C ~ +75°C</p> <p><u>Life Expectancy</u> 60,000 hours (L10 at 45°C)</p> <p><u>Available Options</u> Tachometer Alarm PWM Other Voltage and Speeds</p> <p>Weight: 0.19 lbs m0</p> |
| Impeller | PBT, UL94 V-0 plastic | |
| Connection | 2x Lead wires, 24 AWG | |
| Motor | Brushless DC, Auto Restart, Auto Cutoff, Polarity Protected, Electronically Protected, IP69K | |
| Bearing System | Dual Ball Bearings | |
| Dielectric Strength | 500VAC/min | |



| Part Number | Rated Voltage | Input Power | Rated Current | Rated Speed (RPM) | Airflow (CFM) | Noise Level (dB) | Max. Static Pressure |
|------------------|---------------|-------------|---------------|-------------------|---------------|------------------|------------------------|
| OD8025-12HBIP69K | 12 VDC | 2.2 W | 0.18 A | 3300 | 40 | 33 | 0.23" H ₂ O |
| OD8025-24HBIP69K | 24 VDC | 2.9 W | 0.12 A | 3300 | 40 | 33 | 0.23" H ₂ O |
| OD8025-48HBIP69K | 48 VDC | 3.8 W | 0.08 A | 3300 | 40 | 33 | 0.23" H ₂ O |