

## 【40\*40\*56mm seriesB】

### 一般仕様

|                 |              |   |
|-----------------|--------------|---|
| ベアリングタイプ        | 2Ball        | - |
| 回転数偏差           | ±10%         | - |
| フレームタイプ         | フランジ         | - |
| フレーム材質          | 樹脂(UL 94V-0) |   |
| 羽材質             | 樹脂(UL 94V-0) |   |
| 期待寿命(L10残存率90%) | 4万時間以上/ 60度  |   |
| 保護機能            | 拘束時過電流保護     |   |
|                 | 逆接続時保護       |   |

### オプション機能

|        |          |
|--------|----------|
| 回転数制御  | PWM制御    |
|        | 外部DC電圧制御 |
| センサー出力 | パルスセンサー  |
|        | ロックセンサー  |

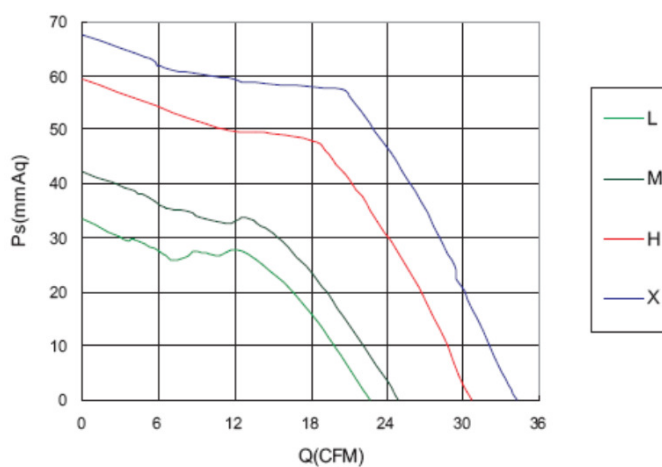
### 信頼性

|        |                       |     |    |
|--------|-----------------------|-----|----|
| 動作温度範囲 | -10°C~70°C(5%~90% RH) |     |    |
| 保存温度範囲 | -40°C~70°C(5%~95% RH) |     |    |
| ESD ①  | ClassIII              |     |    |
| 絶縁階級 ② | ClassA                |     |    |
| 安全規格   | UL                    | TUV | CE |

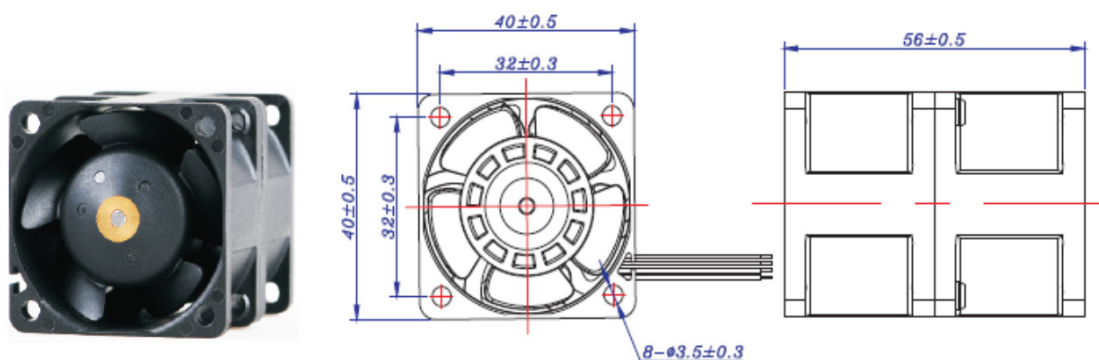
①-Reference Standard: IEC61000-4-2

②-Reference Standard: UL1446

### AIR FLOW/STATIC-PRESSURE



### OUTLINE(mm)



| Item No.      | Operating Voltage | Maximum Air Flow |       | Maximum Air Pressure |        |          | Speed         | Rated Current | Actual Current | Input Power | Actual Power | Noise | Weight |
|---------------|-------------------|------------------|-------|----------------------|--------|----------|---------------|---------------|----------------|-------------|--------------|-------|--------|
|               | (V)               | (CMM)            | (CFM) | (Pa)                 | (mmAq) | (inchAq) | (rpm)         | (A)           | (A)            | (W)         | (W)          | dB(A) | (g)    |
| MGA4012LB-O56 | 12                | 0.640            | 22.60 | 329.62               | 33.60  | 1.323    | 14,000/11,000 | 0.90          | 0.58           | 10.80       | 6.96         | 57.0  | 95     |
| MGT4012LB-O56 | 12                | 0.640            | 22.60 | 329.62               | 33.60  | 1.323    | 14,000/11,000 | 0.90          | 0.58           | 10.80       | 6.96         | 57.0  | 95     |
| MGT4012LB-R56 | 12                | 0.640            | 22.60 | 329.62               | 33.60  | 1.323    | 14,000/11,000 | 0.90          | 0.58           | 10.80       | 6.96         | 57.0  | 95     |
| MGT4012LB-W56 | 12                | 0.640            | 22.60 | 329.62               | 33.60  | 1.323    | 14,000/11,000 | 0.90          | 0.58           | 10.80       | 6.96         | 57.0  | 95     |
| MGA4012MB-O56 | 12                | 0.705            | 24.90 | 414.96               | 42.30  | 1.665    | 16,000/11,500 | 1.20          | 0.70           | 14.40       | 8.40         | 59.5  | 95     |
| MGT4012MB-O56 | 12                | 0.705            | 24.90 | 414.96               | 42.30  | 1.665    | 16,000/11,500 | 1.20          | 0.70           | 14.40       | 8.40         | 59.5  | 95     |
| MGT4012MB-R56 | 12                | 0.705            | 24.90 | 414.96               | 42.30  | 1.665    | 16,000/11,500 | 1.20          | 0.70           | 14.40       | 8.40         | 59.5  | 95     |
| MGT4012MB-W56 | 12                | 0.705            | 24.90 | 414.96               | 42.30  | 1.665    | 16,000/11,500 | 1.20          | 0.70           | 14.40       | 8.40         | 59.5  | 95     |
| MGA4012HB-O56 | 12                | 0.867            | 30.60 | 583.70               | 59.50  | 2.343    | 18,500/15,500 | 1.50          | 1.25           | 18.00       | 15.00        | 63.5  | 95     |
| MGT4012HB-O56 | 12                | 0.867            | 30.60 | 583.70               | 59.50  | 2.343    | 18,500/15,500 | 1.50          | 1.25           | 18.00       | 15.00        | 63.5  | 95     |
| MGT4012HB-R56 | 12                | 0.867            | 30.60 | 583.70               | 59.50  | 2.343    | 18,500/15,500 | 1.50          | 1.25           | 18.00       | 15.00        | 63.5  | 95     |
| MGT4012HB-W56 | 12                | 0.867            | 30.60 | 583.70               | 59.50  | 2.343    | 18,500/15,500 | 1.50          | 1.25           | 18.00       | 15.00        | 63.5  | 95     |
| MGA4012XB-O56 | 12                | 0.969            | 34.20 | 663.16               | 67.60  | 2.661    | 20,000/17,500 | 2.00          | 1.80           | 24.00       | 21.60        | 67.8  | 95     |
| MGT4012XB-O56 | 12                | 0.969            | 34.20 | 663.16               | 67.60  | 2.661    | 20,000/17,500 | 2.00          | 1.80           | 24.00       | 21.60        | 67.8  | 95     |
| MGT4012XB-R56 | 12                | 0.969            | 34.20 | 663.16               | 67.60  | 2.661    | 20,000/17,500 | 2.00          | 1.80           | 24.00       | 21.60        | 67.8  | 95     |
| MGT4012XB-W56 | 12                | 0.969            | 34.20 | 663.16               | 67.60  | 2.661    | 20,000/17,500 | 2.00          | 1.80           | 24.00       | 21.60        | 67.8  | 95     |

備考: 24V品及び48V品につきましては、UL規格未取得品に限り準備可能です。