

172mm

A15155 DC

55mm thick (Eye type)
 38mm thick (Sidecut type)
 51mm thick (Sidecut type)



- Steel Impeller
- Weight : 1040 g
- Rohs Compliance

General Specifications [一般特性]

| | | |
|-----------------------|---|--------------|
| Material | Aluminum Housing | [鋁合金框] |
| | Steel Impeller | [金屬葉片] |
| Bearings | Maintenance-Free Ball Bearings | [滾珠軸承] |
| Motor Type | DC Permanent Magnet Brushless | [DC無刷馬達] |
| Connection | Lead wire | [導線連接] |
| Dielectric Strength | 500 VAC for 1 Min. | [耐壓規格] |
| Insulation Resistance | 100 MΩ min.@500VDC | [絕緣阻抗] |
| Operating Temperature | -10°C to +70°C | [操作環溫] |
| Type of Protection | Insulation Class B | [線圈等級] |
| Ingress Protection | IP54 (optional IP56 rated) | [防塵防水] |
| Safety | Locked Rotor Protection and Polarity Protection | [堵轉及防逆接安全保護] |
| Option | RD, FG, PWM/0-10 speed control | [功能選項] |

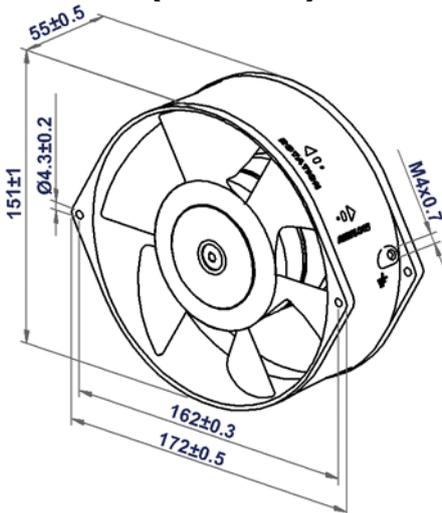
172 x 151 x 55 mm

Specifications [規格表]

| Model No. [型號] | Voltage [電壓] VDC | Current [電流] A | Speed [轉速] rpm | Pressure [靜壓] mmAq | Air Flow [風量] CFM | Noise [噪音] dB | Curve [曲線] NO. | Certification [安規認證] | | |
|-------------------|------------------------|----------------------|----------------------|--------------------------|-------------------------|---------------------|----------------------|-------------------------|----|----|
| | | | | | | | | TUV | UL | CE |
| A15155-Dx7BLS | 12/24/48 | 1.17/0.56/0.28 | 2800 | 12.1 | 195 | 59 | 7 | | | |
| A15155-Dx8BLS | | 1.60/0.77/0.39 | 3200 | 15.9 | 230 | 62 | 8 | | | |
| A15155-Dx9BLS | | 2.39/1.07/0.51 | 3600 | 20.5 | 260 | 65 | 9 | | | |
| A15155-DxABLS | | 2.76/1.38/0.69 | 4000 | 25.6 | 295 | 68 | A | | | |
| A15155-DxBBLS | /24/48 | /1.80/0.90 | 4400 | 30.7 | 325 | 71 | B | | | |
| A15155-DxCBLS | | /2.30/1.18 | 4800 | 35.7 | 345 | 74 | C | | | |

x : 1 (12 VDC), 2 (24 VDC), 4 (48 VDC)

Dimensions (Unit : mm)



Air Flow and Static Pressure

