

| 规格说明书 SPECIFICATION | | | | (AT Ta= 25 Degree.) |
|-----------------------------------|--|--|---|---------------------|
| 项目/ITEMS | 单位/UNIT | 参数/PARAMETERS | 备注/NOTES | |
| 尺寸/Dimension | mm | 80*80*25 | Length* Width *Thickness | |
| 外框/Fan Frame | ----- | BLACK PBT (UL94V-0) | Glass Fiber Reinforced | |
| 扇叶/Fan Impeller | ----- | BLACK PBT (UL94V-0) | 7 Blades | |
| 轴承种类/Bearing System | <input type="checkbox"/> S:Sleeve Bearing <input type="checkbox"/> S:Hypro Bearing <input checked="" type="checkbox"/> C:CycleSeal Bearing <input type="checkbox"/> B: Dual Ball Bearing | | | |
| 额定电压/Rated Voltage | VDC | 12.0 | N/A | |
| 工作电压范围 Operating Voltage Range | VDC | 10.8-13.2 | N/A | |
| 起动电压/Start-up Voltage | VDC | 8.0 | N/A | |
| 额定电流/Rated Current | Amp | 0.17(MAX:0.26) | At 25°C/Relative Humidity 65% At rated Voltage,Measured after 3Mins. | |
| 标签电流/Label Current | Amp | 0.18 | N/A | |
| 额定功率/Rated Power | Watt | 2.04(MAX:3.12) | At 25°C/Relative Humidity 65% At rated Voltage,Measured after 3Mins | |
| 额定转速/Rated Speed | RPM | 3200±350 | At 25°C/Relative Humidity 65% At rated Voltage,Measured after 3Mins | |
| 风量/Air Flow | CFM | 39.33(min:35.03) | Maximum In Free Air,Refer to 4.2. | |
| 风压/Air Pressure | mmAq | 4.00(min:3.18) | Maximum When Air Flow = 0 | |
| 噪音/Noise Level | dBA | 32.3(max:34.6) | At Rated Speed,Refer to 4.3. | |
| 马达保护/Motor Protection | Polarity Protection | Yes | Refer to 8.1. | |
| 锁机保护/Locked Motor Protection | Auto Restart | Yes | Refer to 8.2. | |
| 缓启动/Soft Start | ----- | No | N/A | |
| 速度感应/FG Sensor | Tachometer Sensor | Yes | Refer to 2.1. | |
| 锁机报警/RD Alarm | Locked Motor Alarm | No | Refer to 2.1. | |
| 调速控制/PWM Control | ----- | No | Refer to 2.2. | |
| 防水等级/Waterproof Class | <input type="checkbox"/> IP44 or less | 马达三防漆包漆 Motor Coating by Insulating Paint | | |
| | <input type="checkbox"/> IP55/56 | 纳米真空镀膜 Motor process by NT vacuum coating | | |
| | <input type="checkbox"/> IP67/68 | 灌胶密封 Motor sealed coating by waterproof Glue | | |
| 环保要求/Conform to RoHS | ----- | Yes | Refer to 6. | |
| 安规规格/Safety Approval | ----- | <input type="checkbox"/> UL <input type="checkbox"/> CUL <input type="checkbox"/> CE <input type="checkbox"/> TUV | | |
| 导线/Lead Wire | UL 1007/26AWGx300mm | <input checked="" type="checkbox"/> Red(+) <input checked="" type="checkbox"/> Black(-) <input type="checkbox"/> Yellow(RD) <input checked="" type="checkbox"/> White(FG) <input type="checkbox"/> Blue(PWM) | | |
| 端子/Connector | ----- | 2510/3P 正向 黑红白 OR Equivalent | Pin1:-,Pin2:+,Pin3:FG | |
| 套管/Tube | ----- | ----- | ----- | |
| 预估寿命/Life Expectancy | 小时/Hours | 40000 | Refer to 7. | |
| 净重/Net Weight | 克/Gram | 92.8 | N/A | |
| 装箱/Packing | 件/箱/Pieces/Carton | 100 | N/A | |