

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	92*92*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 type="checkbox"/> C:CycleSeal Bearing <input checked="" 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	9.0-16.0	N/A
起动电压/Start-up Voltage	VDC	7.0	N/A
额定电流/Rated Current	Amp	0.08(MAX:0.12)	At 25°C/Relative Humidity 65% At rated Voltage,Measured after 3Mins.
标签电流/Label Current	Amp	0.16	N/A
额定功率/Rated Power	Watt	0.96(MAX:1.44)	At 25°C/Relative Humidity 65% At rated Voltage,Measured after 3Mins
额定转速/Rated Speed	RPM	2500±10%	At 25°C/Relative Humidity 65% At rated Voltage,Measured after 3Mins
风量/Air Flow	CFM	40.79(MIN:36.71)	Maximum In Free Air,Refer to 4.2.
风压/Air Pressure	mmAq	3.01(MIN:2.44)	Maximum When Air Flow = 0
噪音/Noise Level	dBA	29.5(MAX:32.5)	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	No	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	UL1007/24AWGx300mm	<input checked="" type="checkbox"/> Red(+) <input type="checkbox"/> Yellow(FG) <input checked="" type="checkbox"/> White(FG) <input checked="" type="checkbox"/> Black(-) <input type="checkbox"/> Blue(PWM)	
端子/Connector	----	2510/3P 正向 黑红白 OR Equivalent	Pin1:-,Pin2:+,Pin3:FG
套管/Tube	----	No	N/A
预估寿命/Life Expectancy	小时/Hours	70000	Refer to 7.
净重/Net Weight	克/Gram	94.15	N/A
装箱/Packing	件/箱/Pieces/Carton	100	N/A