

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	7.0	N/A
额定电流/Rated Current	Amp	0.09(MAX:0.14)	At 25°C/Relative Humidity 65% At rated Voltage, Measured after 3Mins.
标签电流/Label Current	Amp	0.08	N/A
额定功率/Rated Power	Watt	1.08(MAX:1.68)	At 25°C/Relative Humidity 65% At rated Voltage, Measured after 3Mins
额定转速/Rated Speed	RPM	2500±350	At 25°C/Relative Humidity 65% At rated Voltage, Measured after 3Mins
风量/Air Flow	CFM	30.73(MIN:26.44)	Maximum In Free Air, Refer to 4.2.
风压/Air Pressure	mmAq	2.56(MIN:1.90)	Maximum When Air Flow = 0
噪音/Noise Level	dBA	26.3(MAX:29.2)	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	UL1007/26AWGx300mm	<input checked="" type="checkbox"/> Red(+) <input checked="" type="checkbox"/> Black(-) <input checked="" type="checkbox"/> White(FG) <input type="checkbox"/> Yellow(RD) <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	40000	Refer to 7.
净重/Net Weight	克/Gram	82.52	N/A
装箱/Packing	件/箱/Pieces/Carton	100	N/A