



Datasheet

Item no. 1570187

V1_0917_01_en

Waterproof DC fan, 24V, 0.1A

Model: RD8025B24H

Specifications

1. Mechanical	90
1-1, External dimension	80*80*25mm
1-2、Weight	54g
1-3、Bearing	Two Ball bearing
2. Electrical characteristics (in free air at rat	red voltage)
2-1. Rated voltage	24V
2-2. Rated current	0.1±10%A
2-3, Rated input power	2.4±10%W
3. Efficiency	·
3-1、Rated speed(range)	3000RPM±10%
3-2、Maximum air flow	33.87CFM
3-3、 Maximum static air pressure	3.92mm-H2O
4. Characteristics	
4-1、Operating voltage range	14V~28V
4-2、Staring voltage	14(ON/OFF)
4-3、Locked current	0.15A(Reference)
4-4、Operating temperature	-10℃~+70℃
4-5. Storage temperature	-30°C∼+85°C
4-6, Water Level	IP58
4-7. Environment humidity	10%(RH)45°C for 24 hours & 98% (RH) 45°C for 24 hours
4-8. Insulation resistance	At least $10 \mathrm{M}\Omega$ at $500~\mathrm{VDC}$ between housing and both lead wires
4–9、Dielectric strength	Withstand 500 VAC 1 minute 1mA between housing and both lead wires
4-10、MTBF: 50,000 hours	*
Life ecpectance:50,000Hours continuous operat	tion at rated voltage and normal temperature & humidity

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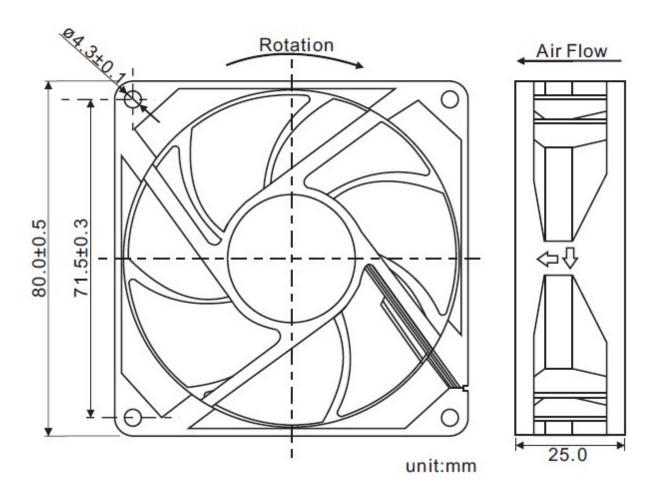
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