

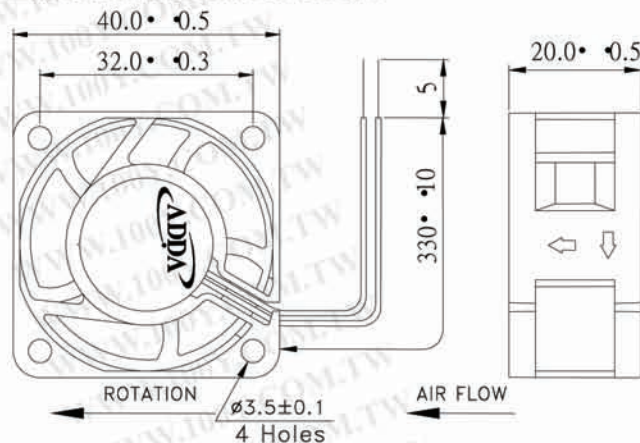
勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

40X40X20mm Series



Spot cooling, also suitable for small space requirements, laptops PC and notebook, etc.,

External Dimensions



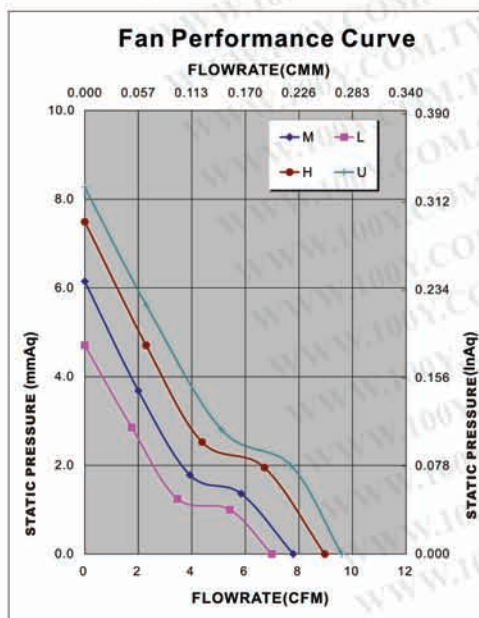
Frame: Plastic(UL:94v-0)
 Impeller: Plastic(UL:94v-0)
 Bearing: Hypro bearing
 Lead wire: UL1007AWG24
 OPERATING TEMP*: -10C~70C
 VOLTAGE AVAILABLE: 5V, 12V, 24V
 *: -10C~60C for fans with sleeve/ball combination bearings.

Specifications(Nominal)

*: Noise is measured at the distance of one (1) meter from the axis of intake.

Notes: 1) Measured at the distance of 0.1m (10cm) from the closest intake.												
Frame size (mm)	Model No.	Bearing System Type	Rated Voltage (v)	Rated Current (A)	Rated Power (W)	Rated Speed (rpm)	Bearing type: • Ball • Sleeve • 1B1S • Hypro bearing				Noise Level (dB/A)	Weight (g)
							Maximum AirFlow		Maximum Pressure			
							(CMM)	(CFM)	(InAq)	(mmAq)		
40X40X20	AD0405HB-C50	• • • •	5	0.29	1.45	7800	0.253	8.97	0.300	7.49	31.9	28
	AD0405MB-C50	• • • •	5	0.16	0.80	6500	0.219	7.78	0.246	6.15	27.0	
	AD0405LB-C50	• • • •	5	0.14	0.70	6000	0.020	0.70	0.188	4.71	23.9	
	AD0405HB-C51	• • • •	5	0.29	1.45	7800	0.253	8.97	0.300	7.49	31.9	
	AD0405MB-C51	• • • •	5	0.16	0.80	6500	0.219	7.78	0.246	6.15	27.0	
	AD0405LB-C51	• • • •	5	0.14	0.70	6000	0.020	0.70	0.188	4.71	23.9	
	AD0412UB-C50	• • • •	12	0.14	1.68	8500	0.270	9.60	0.331	8.27	36.1	
	AD0412HB-C50	• • • •	12	0.10	1.20	7800	0.253	8.97	0.300	7.49	31.9	
	AD0412MB-C50	• • • •	12	0.08	0.96	6900	0.219	7.78	0.246	6.15	28.5	
	AD0412LB-C50	• • • •	12	0.07	0.84	6200	0.197	6.99	0.188	4.71	25.0	
	AD0412HB-C51	• • • •	12	0.10	1.20	7800	0.253	8.97	0.300	7.49	31.9	
	AD0412MB-C51	• • • •	12	0.08	0.96	6900	0.219	7.78	0.246	6.15	28.5	
	AD0412LB-C51	• • • •	12	0.07	0.84	6200	0.197	6.99	0.188	4.71	25.0	
	AD0424HB-C50	• • • •	24	0.09	2.16	7800	0.253	8.97	0.300	7.49	31.9	
	AD0424MB-C50	• • • •	24	0.07	1.68	6900	0.219	7.78	0.246	6.15	28.5	
	AD0424LB-C50	• • • •	24	0.06	1.44	6200	0.197	6.99	0.188	4.71	25.0	
Specifications subject to change without notice.												

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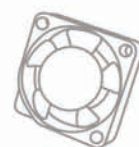


*Motor protective circuit and third lead wire functions

0	1	2	3	4	6	7	8	9	A	B
✓	✓	✓	✓		✓					

*Safety approvals

UL®	cUL®	SP®	SAFETY APPROVALS	CE	✓
✓	✓		✓	✓	



MODEL NUMBERING SCHEME

AD 06 12 H X - A 7 3 GL

風扇型態: GL=低噪音; Blank=標準型

馬達保護線路與第三導線輸出:

0=晶體版板 3=轉速檢測信號輸出(FG) I C 版 7=雙速度 A=VS+RD
1=I C 版板板 4=溫控板板 (VS) 8=溫控+轉速檢測信號輸出(VS+FG)
2=警告信號輸出(RD) 9=轉速檢測信號輸出(FG)晶體版 9=脈波調控轉速(PWM)

扇葉片數: 3=3 葉片; 5=5 葉片; 7=7 葉片; 9=9 葉片;

A=11 葉片; B=13 葉片; C=葉片; D=17 葉片;

E=19 葉片; F=21 葉片; 0=離心式葉片

AC: 端子型態: T=端子; W=導線

外框厚度: A=25mm B=28mm C=20mm D=15mm E=12mm F=38mm G=10mm

J=8mm L=14mm H=13mm P=50mm K=6mm Q=7mm R=9mm

T=11mm Y=32mm Z=33mm

AC: 外框材質: A=鋁合金; P=塑膠框

軸承型態: X=HYPRO軸承; B=滾珠軸承; S=含油軸承

旋轉速度: D=超低速; L=低速; M=中速; H=高速; U=超高速; X=軟超高速; V=最高速

DC 電壓: 05=5VDC 12=12VDC 24=24VDC 48=48VDC

AC 電壓: 1=110~120VAC; 2=220~240VAC

DC 外框尺寸: 15=15mm 20=20mm 02=25mm 03=30mm 35=35mm 04=40mm 45=45mm 50=50mm

05=52mm 06=60mm 07=70mm 08=80mm 09=92mm 12=120mm 17=172mm

AC 外框尺寸: 825=80x80x25mm; 838=80x80x38mm; 925=92x92x25mm; 125=120x120x25mm;

128=120x120x38mm; 178=172x150x38mm; 175=172x150x50mm; 172=172x50mm

AD=直流風扇系列; AB=直流鼓風扇系列; AP=晶片散熱器系列; AQ=防水系列; AW=散熱器系列; AA=交流風扇系列

THE FIRST NAME IN FORCED CONVECTION COOLING TECHNOLOGY

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