柜 内 温 度 控 制 专 家

Thermal Management Of Electrical Enclosures

源顶电气

SOTOP ELECTRIC

DC/EC风扇系列 DC/EC Fans

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CATALOGUE

VER.A07

电气元件的安全卫士

Guard for Electrical Components

Brief Introduction 企业简介

源顶电气经过多年的发展成为集研发、生产、销售为一体的专业制造商。专注于提供风扇、过滤器、加热器、温控器、湿控器等系列温度控制产品及整体解决方案。并为国内外众多知名客户提供量身定制的 OEM／ODM产品与服务。业务涉及塑机、纺机、风电、光伏、充电桩、电力、钢铁、地铁、通讯、医疗设备、机器人、石化等行业。销售遍布全国及欧美、中东、东南亚等国家和地区。

品质！服务！我们的追求……

After years of development, SOTOP has become a professional manufacturer integrating R&D, production and sales. We focus on providing fans, filters, heaters, thermostats, hygrostats and overall solutions. We provide customized OEM/ODM products and services for many well-known customers around the world. Our products are used in plastic machine, spinning machine, wind power, photovoltaic, charging pile, electric power, steel, subway, communications, medical equipment, robots, petrochemical and other industries. Our business covers China, Europe, America, Middle East, Southeast Asia and other countries and regions.

PERFECT QUALITY AND SERVICE, OUR PURSUIT!

荣誉殿堂 Approvals

取得多项专利

ISO 9001 c UL us CCC CE RoHS TÜV IP55 IP54

PROFESSIONAL PRODUCTION AND MANUFACTURING SYSTEM 专业的生产制造体系

本公司建立了完善的生产营运，与众多国内外知名厂商的长期合作。我们不断超越客户对品质、成本、开发和交货的期望，并拥有多台先进的生产制造设备，尽量避免过多的人工加工，为客户提供更稳定的产品质量、充分的产能以及极具竞争力的成本。

Estabilished a complete production operation,long-term cooperation with many well-known domestic and foreign manufacturers,we continue to exceed customer expectations for quality, cost, development and delivery.With multiple advanced manufacturing equipment, try to avoid excessive manual processing, and provide customers with more stable product quality,sufficient production capacity and extremely competitive costs.

APPLICATION INDUSTRY 应用行业

公司产品具有多元性和多样性，其广泛应用于新能源（光伏、风电、储能、充电桩等）、汽车电子、商用厨具、消费类电子电器、UPS、通信、制冷、安防、自动化、医疗器械等行业。

The company's products are diverse and diverse, and are widely used in new energy (photovoltaic, wind power, energy storage, charging post, etc.), automotive electronics, commercial kitchenware, consumer electronics, UPS, communications, refrigeration, security, automation, medical equipment and other industries.

Commercial Kitchenware

商用厨具

Automotive Electronics

汽车电子

Consumer Electronics

消费类电子电器

New Energy

新能源

SOTOP 源顶电气

UPS

安防

Security

通信

Communication

制冷

Refrigeration

DC/EC 风扇订货号说明 Description of DC / EC Fan Part Number

G	1238	H	D	2	B	Z	L	S –	110	L300	Z	100
1	2	3	4	5	6	7	8	9	10-1	11-1	12	13

G	1238	H	D	2	B	Z	L	S –	S000
1	2	3	4	5	6	7	8	9	10-2

1、风扇类型 Fan Type

空缺None --轴流风扇 Axial fan

- R --离心风扇单进风无壳 Centrifugal fan, single inlet
- B --离心风扇双进风无壳 Centrifugal fan, dual inlet
- G --鼓风机单进风有壳 Centrifugal blower, single inlet (with scroll housing)
- D --鼓风机双进风有壳 Centrifugal blower, dual inlet (with scroll housing)
- C --贯流风扇 Cross flow fan

2、外框或叶轮尺寸代码 Frame or impeller size code

3、风量 Airflow X- Extra High | H-High | M-Middle | L-Low | D-Extra low

4、马达类型 Motor type D-DC motor | E-EC motor

5、电压 Voltage 1-110VAC | 2-12VDC/220VAC | 4-24VDC | 5-5VDC | 8-48VDC

6、轴承类型 Bearing type S-Sleeve | B-Ball | H-Hydraulic | D-Dynamic Hydraulic

7、外框扇叶代码 Frame or impeller code A~Z

8、接线方式 Connector type L-拖线Line | T-插片Terminal plug | C-拖线带插头Line with plug | W-端子台Terminal block | B-接线盒Connecting box

9、功能 Function S-AS | F-FG | R-RD | L-RDL | P-PWM | G-FG+PWM | D-RD+PWM | V-VPWM | A-无源报警Passive alarm | C-正反转Positive inversion

10-1：特殊转速代码 Special speed code RPM = number * 100

11-1：导线长度Length of the line Length= number * 10mm

10-2：其他参数代码 Other parameter code

12：贯流风扇马达安装位置(从出风口看) Mounting position of cross flow fan motor (from the air outlet)

Z-Left | Y-Right

13：贯流风扇叶轮长度 Length of cross flow fan impeller Length= number * 10mm

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风量计算 / Air Flow Calculation

计算设备散热所需通风量公式如下：

$$通风量\ CFM\ (立方英尺/分钟) = \frac{1.76\times P}{\Delta T} \qquad \Delta T=T2-T1$$

P：设备内部的总发热量，单位W;

T1：进风口的空气温度，即设备外部的最高环境温度，单位℃;

T2：出风口的空气温度，即设备内部允许的最高环境温度，单位℃;

Calculate the air flow required for equipment heat dissipation by the following formula:

$$Air\ Flow\ in\ CFM\ (Cubic\ Feet\ /\ min) = \frac{1.76\times P}{\Delta T} \qquad \Delta T=T2-T1$$

P: Total calorific value generated inside the equipment, unit W;

T1: The air temperature at the inlet, i.e. the maximum ambient temperature outside the equipment, unit ℃;

T2: The air temperature at the outlet, i.e. the maximum allowable ambient temperature inside the equipment, unit ℃.

"IR":涌流保护（软起动）功能 Inrush Protection（Soft Start）

当风扇通电时，电流是从零开始往上逐渐增加的，直至风扇的额定电流，从而达到涌流保护功能。（见下图）

At start up the curren t is applied gradually. (See below Fig.)

"AS":自动重启功能 Auto Restart

当扇叶被锁住时风扇电流会减至零，并且每隔五秒会自动尝试重启风扇。（见右图）

The current is reduced to zero when the fan is blocked and the fan is attempting to restart every 5 seconds. (See below Fig.)

"CS": 恒速功能 Constant Speed

当供电电压在额定电压附近波动时，或风扇处在不同的风阻工况下工作时，风扇都能维持在内部软件设定的转速（额定转速）下工作。此功能提升了风扇对设备的散热效率。

When the power supply voltage fluctuates near the rated voltage, or the fan works under different wind resistance conditions, the fan can work at the speed (rated speed) set by the internal software. This function improves the heat dissipation efficiency of the device.

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"RD":旋转检测输出信号(白线) Rotation Detection Output Signal(White line)

RD信号是一个集电极开路输出信号，信号的硬件见图A。当风扇运转时，RD输出“低电平”信号，当风扇停转时（或风扇断电时）输出“高电平信号”（见图B）。

RD is a collector open circuit output signal,The hardware is shown in Fig. A. When the fan is running, RD is "low level" signal, when the fan is stopped (or when the fan is powered off), RD is "high level" signal (see Fig. B).

Fig.A

Fig.B

"FG": 转速反馈输出信号(黄线) Frequency Generation Output Signal (Yellow line)

FG信号是一个集电极开路输出信号，信号的硬件见图A。它依据风扇转速输出一系列连续的方波信号（见下图）。

FG is a collector open circuit output signal, The hardware is shown in Fig. A. FG is a series of continuous square wave signals according to the fan speed (see below Fig.).

N(RPM)=F(Hz)*120/P

N: 风扇转速 Fan speed

F: FG信号频率 Frequency of FG signal

P: 马达磁极数量 Number of moter poles

风扇调速(蓝线) Fan Speed Control (Blue line)

通过给风扇输入激励源信号，然后在风扇内部把此激励源信号转换成PWM(脉冲宽度调整)信号来控制风扇转速，具见下图。根据此激励源信号的不同可细分为如下几种：

1、脉宽调制调速（PWM）

2、直流电压调速（VPWM）

3、直流电流调速（IPWM）

4、自动温度调速（TPWM）

5、可变电阻调速（RPWM）

Input the excitation source signal to the fan, and then convert the excitation source signal into PWM (pulse width adjustment) signal inside the fan to control the fan speed. (see below Fig.) According to the different excitation source signals, it can be divided into the following types:

1. Pulse Width Modulation Control (PWM)
2. DC Voltage Signal Control (VPWM)
3. DC Current Signal Control (IPWM)
4. Automatic Temperature Control (TPWM)
5. Variable Resistor Control (RPWM)

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SF2510-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS

25×25×10mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=200mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF2510XD5	2510XD5B#ALS	●	●		5	0.35	16000	3.2	0.09	9.2	0.36	90	35.0	8	①
SF2510HD5	2510HD5B#ALS	●	●		5	0.30	14000	2.8	0.08	7.1	0.28	69	32.1	8	②
SF2510MD5	2510MD5B#ALS	●	●		5	0.25	12000	2.4	0.07	5.2	0.20	51	28.8	8	③
SF2510LD5	2510LD5B#ALS	●	●		5	0.20	10000	2.0	0.06	3.6	0.14	35	24.8	8	④
SF2510DD5	2510DD5B#ALS	●	●		5	0.15	8000	1.6	0.04	2.3	0.09	23	19.9	8	⑤
SF2510XD2	2510XD2B#ALS	●	●		12	0.17	16000	3.2	0.09	9.2	0.36	90	35.0	8	①
SF2510HD2	2510HD2B#ALS	●	●		12	0.15	14000	2.8	0.08	7.1	0.28	69	32.1	8	②
SF2510MD2	2510MD2B#ALS	●	●		12	0.12	12000	2.4	0.07	5.2	0.20	51	28.8	8	③
SF2510LD2	2510LD2B#ALS	●	●		12	0.10	10000	2.0	0.06	3.6	0.14	35	24.8	8	④
SF2510DD2	2510DD2B#ALS	●	●		12	0.08	8000	1.6	0.04	2.3	0.09	23	19.9	8	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note:#represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF3010-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS
30×30×10mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=200mm
工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)
温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)
寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h
可选功能 / Specials ..... AS，RD，FG，PWM

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压	Safety Current 安规电流	Speed 额定转速	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音	Weight 重量	Curve No. 曲线号
		B	S	H	(VDC)	(A)	(RPM)	CFM	m³/min	mm-H₂O	Inch-H₂O	Pa	(dB-A)	(g)	
SF3010XD5	3010XD5B#ALS	●	●		5	0.35	15000	5.1	0.15	6.6	0.26	64	39.0	9	①
SF3010HD5	3010HD5B#ALS	●	●		5	0.30	13000	4.5	0.13	4.9	0.19	48	35.9	9	②
SF3010MD5	3010MD5B#ALS	●	●		5	0.25	10000	3.4	0.10	2.9	0.12	29	30.2	9	③
SF3010LD5	3010LD5B#ALS	●	●		5	0.20	8000	2.7	0.08	1.9	0.07	18	25.3	9	④
SF3010DD5	3010DD5B#ALS	●	●		5	0.15	6000	2.1	0.06	1.1	0.04	10	19.1	9	⑤
SF3010XD2	3010XD2B#ALS	●	●		12	0.17	15000	5.1	0.15	6.6	0.26	64	39.0	9	①
SF3010HD2	3010HD2B#ALS	●	●		12	0.15	13000	4.5	0.13	4.9	0.19	48	35.9	9	②
SF3010MD2	3010MD2B#ALS	●	●		12	0.12	10000	3.4	0.10	2.9	0.12	29	30.2	9	③
SF3010LD2	3010LD2B#ALS	●	●		12	0.10	8000	2.7	0.08	1.9	0.07	18	25.3	9	④
SF3010DD2	3010DD2B#ALS	●	●		12	0.08	6000	2.1	0.06	1.1	0.04	10	19.1	9	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note:#represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF4010-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS

40×40×10mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=200mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、
24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF4010XD5	4010XD5B#ALS	●	●	●	5	0.35	9500	8.9	0.25	7.5	0.30	74	42.7	14	①
SF4010HD5	4010HD5B#ALS	●	●	●	5	0.30	8500	8.0	0.23	6.0	0.24	59	40.3	14	②
SF4010MD5	4010MD5B#ALS	●	●	●	5	0.25	7500	7.1	0.20	4.7	0.19	46	37.6	14	③
SF4010LD5	4010LD5B#ALS	●	●	●	5	0.20	6500	6.1	0.17	3.5	0.14	35	34.5	14	④
SF4010DD5	4010DD5B#ALS	●	●	●	5	0.15	5500	5.2	0.15	2.5	0.10	25	30.8	14	⑤
SF4010XD2	4010XD2B#ALS	●	●	●	12	0.17	9500	8.9	0.25	7.5	0.30	74	42.7	14	①
SF4010HD2	4010HD2B#ALS	●	●	●	12	0.15	8500	8.0	0.23	6.0	0.24	59	40.3	14	②
SF4010MD2	4010MD2B#ALS	●	●	●	12	0.12	7500	7.1	0.20	4.7	0.19	46	37.6	14	③
SF4010LD2	4010LD2B#ALS	●	●	●	12	0.10	6500	6.1	0.17	3.5	0.14	35	34.5	14	④
SF4010DD2	4010DD2B#ALS	●	●	●	12	0.08	5500	5.2	0.15	2.5	0.10	25	30.8	14	⑤
SF4010XD4	4010XD4B#ALS	●	●	●	24	0.10	9500	8.9	0.25	7.5	0.30	74	42.7	14	①
SF4010HD4	4010HD4B#ALS	●	●	●	24	0.09	8500	8.0	0.23	6.0	0.24	59	40.3	14	②
SF4010MD4	4010MD4B#ALS	●	●	●	24	0.08	7500	7.1	0.20	4.7	0.19	46	37.6	14	③
SF4010LD4	4010LD4B#ALS	●	●	●	24	0.07	6500	6.1	0.17	3.5	0.14	35	34.5	14	④
SF4010DD4	4010DD4B#ALS	●	●	●	24	0.06	5500	5.2	0.15	2.5	0.10	25	30.8	14	⑤

注释：#代表B/S/H可选（B代表滚珠轴承、S代表含油轴承、H代表液压轴承）
Note:#represent B/S/H can be chosen
(B for ball bearing,S for sleeve bearing,H for hydraulic bearing)

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SF4015-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS
40×40×15mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=200mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF4015XD5	4015XD5B#ALS	●	●		5	0.40	10000	9.2	0.26	11.5	0.45	112	41.3	24	①
SF4015HD5	4015HD5B#ALS	●	●		5	0.50	9000	8.3	0.24	9.3	0.37	91	39.3	24	②
SF4015MD5	4015MD5B#ALS	●	●		5	0.40	8000	7.4	0.21	7.3	0.29	72	36.5	24	③
SF4015LD5	4015LD5B#ALS	●	●		5	0.35	7000	6.5	0.18	5.6	0.22	55	33.6	24	④
SF4015DD5	4015DD5B#ALS	●	●		5	0.30	6000	5.5	0.16	4.1	0.16	40	30.2	24	⑤
SF4015XD2	4015XD2B#ALS	●	●		12	0.25	10000	9.2	0.26	11.5	0.45	112	41.3	24	①
SF4015HD2	4015HD2B#ALS	●	●		12	0.22	9000	8.3	0.24	9.3	0.37	91	39.3	24	②
SF4015MD2	4015MD2B#ALS	●	●		12	0.20	8000	7.4	0.21	7.3	0.29	72	36.5	24	③
SF4015LD2	4015LD2B#ALS	●	●		12	0.18	7000	6.5	0.18	5.6	0.22	55	33.6	24	④
SF4015DD2	4015DD2B#ALS	●	●		12	0.16	6000	5.5	0.16	4.1	0.16	40	30.2	24	⑤
SF4015XD4	4015XD4B#ALS	●	●		24	0.16	10000	9.2	0.26	11.5	0.45	112	41.3	24	①
SF4015HD4	4015HD4B#ALS	●	●		24	0.14	9000	8.3	0.24	9.3	0.37	91	39.3	24	②
SF4015MD4	4015MD4B#ALS	●	●		24	0.12	8000	7.4	0.21	7.3	0.29	72	36.5	24	③
SF4015LD4	4015LD4B#ALS	●	●		24	0.10	7000	6.5	0.18	5.6	0.22	55	33.6	24	④
SF4015DD4	4015DD4B#ALS	●	●		24	0.08	6000	5.5	0.16	4.1	0.16	40	30.2	24	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note:#represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF4020-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS

40×40×20mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=200mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、
24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF4020XD5	4020XD5B#ALS	●	●		5	0.60	10500	11.0	0.31	11.3	0.44	111	42.8	29	①
SF4020HD5	4020HD5B#ALS	●	●		5	0.50	9500	10.0	0.28	9.3	0.36	91	40.6	29	②
SF4020MD5	4020MD5B#ALS	●	●		5	0.45	8500	8.9	0.25	7.4	0.29	73	38.2	29	③
SF4020LD5	4020LD5B#ALS	●	●		5	0.40	7500	7.9	0.22	5.8	0.23	57	35.5	29	④
SF4020DD5	4020DD5B#ALS	●	●		5	0.30	6500	6.8	0.19	4.3	0.17	42	32.4	29	⑤
SF4020XD2	4020XD2B#ALS	●	●		12	0.28	10500	11.0	0.31	11.3	0.44	111	42.8	29	①
SF4020HD2	4020HD2B#ALS	●	●		12	0.24	9500	10.0	0.28	9.3	0.36	91	40.6	29	②
SF4020MD2	4020MD2B#ALS	●	●		12	0.20	8500	8.9	0.25	7.4	0.29	73	38.2	29	③
SF4020LD2	4020LD2B#ALS	●	●		12	0.16	7500	7.9	0.22	5.8	0.23	57	35.5	29	④
SF4020DD2	4020DD2B#ALS	●	●		12	0.12	6500	6.8	0.19	4.3	0.17	42	32.4	29	⑤
SF4020XD4	4020XD4B#ALS	●	●		24	0.20	10500	11.0	0.31	11.3	0.44	111	42.8	29	①
SF4020HD4	4020HD4B#ALS	●	●		24	0.15	9500	10.0	0.28	9.3	0.36	91	40.6	29	②
SF4020MD4	4020MD4B#ALS	●	●		24	0.12	8500	8.9	0.25	7.4	0.29	73	38.2	29	③
SF4020LD4	4020LD4B#ALS	●	●		24	0.10	7500	7.9	0.22	5.8	0.23	57	35.5	29	④
SF4020DD4	4020DD4B#ALS	●	●		24	0.08	6500	6.8	0.19	4.3	0.17	42	32.4	29	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note:#represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF4020-Z DC 轴流风扇 DC BRUSHLESS AXIAL FANS
40×40×20mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=200mm
工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)
温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)
寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h
可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF4020XD2	4020XD2BZLS	●			12	0.60	15000	20.4	0.58	26.7	1.05	262	51.9	29	①
SF4020HD2	4020HD2BZLS	●			12	0.40	13000	17.7	0.50	20.0	0.79	196	48.8	29	②
SF4020MD2	4020MD2BZLS	●			12	0.30	10000	13.6	0.38	11.9	0.47	116	43.1	29	③
SF4020LD2	4020LD2BZLS	●			12	0.16	8000	10.9	0.31	7.6	0.30	74	38.2	29	④
SF4020DD2	4020DD2BZLS	●			12	0.10	6000	8.1	0.23	4.3	0.17	42	32.0	29	⑤
SF4020XD4	4020XD4BZLS	●			24	0.30	15000	20.4	0.58	26.7	1.05	262	51.9	29	①
SF4020HD4	4020HD4BZLS	●			24	0.22	13000	17.7	0.50	20.0	0.79	196	48.8	29	②
SF4020MD4	4020MD4BZLS	●			24	0.18	10000	13.6	0.38	11.9	0.47	116	43.1	29	③
SF4020LD4	4020LD4BZLS	●			24	0.10	8000	10.9	0.31	7.6	0.30	74	38.2	29	④
SF4020DD4	4020DD4BZLS	●			24	0.06	6000	8.1	0.23	4.3	0.17	42	32.0	29	⑤

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SF4028-Z DC 轴流风扇 DC BRUSHLESS AXIAL FANS
40×40×28mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=200mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)
24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m^3/min	mm-H_2O	Inch-H_2O	Pa			
SF4028XD2	4028XD2BZLS	●			12	0.65	15000	20.6	0.58	24.0	0.94	235	54.2	40	①
SF4028HD2	4028HD2BZLS	●			12	0.42	13000	17.8	0.51	18.0	0.71	176	51.1	40	②
SF4028MD2	4028MD2BZLS	●			12	0.35	10000	13.7	0.39	10.6	0.42	104	45.4	40	③
SF4028LD2	4028LD2BZLS	●			12	0.20	8000	11.0	0.31	6.8	0.27	67	40.5	40	④
SF4028DD2	4028DD2BZLS	●			12	0.12	6000	8.2	0.23	3.8	0.15	38	34.3	40	⑤
SF4028XD4	4028XD4BZLS	●			24	0.32	15000	20.6	0.58	24.0	0.94	235	54.2	40	①
SF4028HD4	4028HD4BZLS	●			24	0.20	13000	17.8	0.51	18.0	0.71	176	51.1	40	②
SF4028MD4	4028MD4BZLS	●			24	0.18	10000	13.7	0.39	10.6	0.42	104	45.4	40	③
SF4028LD4	4028LD4BZLS	●			24	0.12	8000	11.0	0.31	6.8	0.27	67	40.5	40	④
SF4028DD4	4028DD4BZLS	●			24	0.08	6000	8.2	0.23	3.8	0.15	38	34.3	40	⑤

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SF5010-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS

50×50×10mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=200mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	inch-H₂O	Pa			
SF5010XD5	5010XD5B#ALS	●	●		5	0.35	7000	11.9	0.34	4.8	0.19	47	37.2	20	①
SF5010HD5	5010HD5B#ALS	●	●		5	0.30	6000	10.2	0.29	3.5	0.14	35	33.9	20	②
SF5010MD5	5010MD5B#ALS	●	●		5	0.25	5000	8.5	0.24	2.5	0.10	24	29.9	20	③
SF5010LD5	5010LD5B#ALS	●	●		5	0.20	4000	6.8	0.19	1.6	0.06	15	25.2	20	④
SF5010DD5	5010DD5B#ALS	●	●		5	0.16	3000	5.1	0.14	0.9	0.03	9	18.8	20	⑤
SF5010XD2	5010XD2B#ALS	●	●		12	0.16	7000	11.9	0.34	4.8	0.19	47	37.2	20	①
SF5010HD2	5010HD2B#ALS	●	●		12	0.14	6000	10.2	0.29	3.5	0.14	35	33.9	20	②
SF5010MD2	5010MD2B#ALS	●	●		12	0.12	5000	8.5	0.24	2.5	0.10	24	29.9	20	③
SF5010LD2	5010LD2B#ALS	●	●		12	0.10	4000	6.8	0.19	1.6	0.06	15	25.2	20	④
SF5010DD2	5010DD2B#ALS	●	●		12	0.08	3000	5.1	0.14	0.9	0.03	9	18.8	20	⑤
SF5010XD4	5010XD4B#ALS	●	●		24	0.12	7000	11.9	0.34	4.8	0.19	47	37.2	20	①
SF5010HD4	5010HD4B#ALS	●	●		24	0.10	6000	10.2	0.29	3.5	0.14	35	33.9	20	②
SF5010MD4	5010MD4B#ALS	●	●		24	0.08	5000	8.5	0.24	2.5	0.10	24	29.9	20	③
SF5010LD4	5010LD4B#ALS	●	●		24	0.06	4000	6.8	0.19	1.6	0.06	15	25.2	20	④
SF5010DD4	5010DD4B#ALS	●	●		24	0.04	3000	5.1	0.14	0.9	0.03	9	18.8	20	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note:#represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF5015-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS
50×50×15mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=200mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m^3/min	mm-H_2O	Inch-H_2O	Pa			
SF5015XD5	5015XD5B#ALS	●	●		5	0.40	7000	16.3	0.46	6.7	0.26	66	40.7	30	①
SF5015HD5	5015HD5B#ALS	●	●		5	0.35	6000	14.0	0.40	4.9	0.19	48	37.4	30	②
SF5015MD5	5015MD5B#ALS	●	●		5	0.30	5000	11.6	0.33	3.4	0.13	34	33.4	30	③
SF5015LD5	5015LD5B#ALS	●	●		5	0.25	4000	9.3	0.26	2.2	0.09	21	28.5	30	④
SF5015DD5	5015DD5B#ALS	●	●		5	0.20	3000	7.0	0.20	1.2	0.05	12	22.3	30	⑤
SF5015XD2	5015XD2B#ALS	●	●		12	0.18	7000	16.3	0.46	6.7	0.26	66	40.7	30	①
SF5015HD2	5015HD2B#ALS	●	●		12	0.16	6000	14.0	0.40	4.9	0.19	48	37.4	30	②
SF5015MD2	5015MD2B#ALS	●	●		12	0.14	5000	11.6	0.33	3.4	0.13	34	33.4	30	③
SF5015LD2	5015LD2B#ALS	●	●		12	0.12	4000	9.3	0.26	2.2	0.09	21	28.5	30	④
SF5015DD2	5015DD2B#ALS	●	●		12	0.10	3000	7.0	0.20	1.2	0.05	12	22.3	30	⑤
SF5015XD4	5015XD4B#ALS	●	●		24	0.14	7000	16.3	0.46	6.7	0.26	66	40.7	30	①
SF5015HD4	5015HD4B#ALS	●	●		24	0.12	6000	14.0	0.40	4.9	0.19	48	37.4	30	②
SF5015MD4	5015MD4B#ALS	●	●		24	0.10	5000	11.6	0.33	3.4	0.13	34	33.4	30	③
SF5015LD4	5015LD4B#ALS	●	●		24	0.08	4000	9.3	0.26	2.2	0.09	21	28.5	30	④
SF5015DD4	5015DD4B#ALS	●	●		24	0.06	3000	7.0	0.20	1.2	0.05	12	22.3	30	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note:#represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF5020-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS
50×50×20mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=200mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF5020XD5	5020XD5B#ALS	●	●		5	0.60	6500	20.5	0.58	7.6	0.30	75	38.6	33	①
SF5020HD5	5020HD5B#ALS	●	●		5	0.50	6000	18.9	0.54	6.5	0.26	64	36.9	33	②
SF5020MD5	5020MD5B#ALS	●	●		5	0.40	5500	17.3	0.49	5.5	0.22	54	35.0	33	③
SF5020LD5	5020LD5B#ALS	●	●		5	0.35	5000	15.8	0.45	4.5	0.18	44	32.9	33	④
SF5020DD5	5020DD5B#ALS	●	●		5	0.26	4500	14.2	0.40	3.7	0.14	36	30.6	33	⑤
SF5020XD2	5020XD2B#ALS	●	●		12	0.28	6500	20.5	0.58	7.6	0.30	75	38.6	33	①
SF5020HD2	5020HD2B#ALS	●	●		12	0.24	6000	18.9	0.54	6.5	0.26	64	36.9	33	②
SF5020MD2	5020MD2B#ALS	●	●		12	0.20	5500	17.3	0.49	5.5	0.22	54	35.0	33	③
SF5020LD2	5020LD2B#ALS	●	●		12	0.16	5000	15.8	0.45	4.5	0.18	44	32.9	33	④
SF5020DD2	5020DD2B#ALS	●	●		12	0.12	4500	14.2	0.40	3.7	0.14	36	30.6	33	⑤
SF5020XD4	5020XD4B#ALS	●	●		24	0.18	6500	20.5	0.58	7.6	0.30	75	38.6	33	①
SF5020HD4	5020HD4B#ALS	●	●		24	0.16	6000	18.9	0.54	6.5	0.26	64	36.9	33	②
SF5020MD4	5020MD4B#ALS	●	●		24	0.14	5500	17.3	0.49	5.5	0.22	54	35.0	33	③
SF5020LD4	5020LD4B#ALS	●	●		24	0.12	5000	15.8	0.45	4.5	0.18	44	32.9	33	④
SF5020DD4	5020DD4B#ALS	●	●		24	0.10	4500	14.2	0.40	3.7	0.14	36	30.6	33	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note:#represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF5025-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS
50×50×25mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=200mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m^3/min	mm-H_2O	Inch-H_2O	Pa			
SF5025XD5	5025XD5B#ALS	●	●		5	0.60	6500	20.5	0.58	7.6	0.30	75	38.6	36	①
SF5025HD5	5025HD5B#ALS	●	●		5	0.50	6000	18.9	0.54	6.5	0.26	64	36.9	36	②
SF5025MD5	5025MD5B#ALS	●	●		5	0.40	5500	17.3	0.49	5.5	0.22	54	35.0	36	③
SF5025LD5	5025LD5B#ALS	●	●		5	0.35	5000	15.8	0.45	4.5	0.18	44	32.9	36	④
SF5025DD5	5025DD5B#ALS	●	●		5	0.26	4500	14.2	0.40	3.7	0.14	36	30.6	36	⑤
SF5025XD2	5025XD2B#ALS	●	●		12	0.28	6500	20.5	0.58	7.6	0.30	75	38.6	36	①
SF5025HD2	5025HD2B#ALS	●	●		12	0.24	6000	18.9	0.54	6.5	0.26	64	36.9	36	②
SF5025MD2	5025MD2B#ALS	●	●		12	0.20	5500	17.3	0.49	5.5	0.22	54	35.0	36	③
SF5025LD2	5025LD2B#ALS	●	●		12	0.16	5000	15.8	0.45	4.5	0.18	44	32.9	36	④
SF5025DD2	5025DD2B#ALS	●	●		12	0.12	4500	14.2	0.40	3.7	0.14	36	30.6	36	⑤
SF5025XD4	5025XD4B#ALS	●	●		24	0.18	6500	20.5	0.58	7.6	0.30	75	38.6	36	①
SF5025HD4	5025HD4B#ALS	●	●		24	0.16	6000	18.9	0.54	6.5	0.26	64	36.9	36	②
SF5025MD4	5025MD4B#ALS	●	●		24	0.14	5500	17.3	0.49	5.5	0.22	54	35.0	36	③
SF5025LD4	5025LD4B#ALS	●	●		24	0.12	5000	15.8	0.45	4.5	0.18	44	32.9	36	④
SF5025DD4	5025DD4B#ALS	●	●		24	0.10	4500	14.2	0.40	3.7	0.14	36	30.6	36	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note:#represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF6010-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS
60×60×10mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=200mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF6010XD5	6010XD5B#ALS	●	●		5	0.40	6000	18.4	0.52	5.0	0.20	49	40.1	28	①
SF6010HD5	6010HD5B#ALS	●	●		5	0.35	5000	15.3	0.43	3.5	0.14	34	36.1	28	②
SF6010MD5	6010MD5B#ALS	●	●		5	0.32	4000	12.3	0.35	2.2	0.09	22	31.3	28	③
SF6010LD5	6010LD5B#ALS	●	●		5	0.22	3000	9.2	0.26	1.2	0.05	12	25.0	28	④
SF6010DD5	6010DD5B#ALS	●	●		5	0.15	2000	6.1	0.17	0.6	0.02	5	16.2	28	⑤
SF6010XD2	6010XD2B#ALS	●	●		12	0.20	6000	18.4	0.52	5.0	0.20	49	40.1	28	①
SF6010HD2	6010HD2B#ALS	●	●		12	0.18	5000	15.3	0.43	3.5	0.14	34	36.1	28	②
SF6010MD2	6010MD2B#ALS	●	●		12	0.16	4000	12.3	0.35	2.2	0.09	22	31.3	28	③
SF6010LD2	6010LD2B#ALS	●	●		12	0.10	3000	9.2	0.26	1.2	0.05	12	25.0	28	④
SF6010DD2	6010DD2B#ALS	●	●		12	0.06	2000	6.1	0.17	0.6	0.02	5	16.2	28	⑤
SF6010XD4	6010XD4B#ALS	●	●		24	0.15	6000	18.4	0.52	5.0	0.20	49	40.1	28	①
SF6010HD4	6010HD4B#ALS	●	●		24	0.12	5000	15.3	0.43	3.5	0.14	34	36.1	28	②
SF6010MD4	6010MD4B#ALS	●	●		24	0.10	4000	12.3	0.35	2.2	0.09	22	31.3	28	③
SF6010LD4	6010LD4B#ALS	●	●		24	0.08	3000	9.2	0.26	1.2	0.05	12	25.0	28	④
SF6010DD4	6010DD4B#ALS	●	●		24	0.06	2000	6.1	0.17	0.6	0.02	5	16.2	28	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note:#represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF6015-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS

60×60×15mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=300mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、
24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF6015XD5	6015XD5B#ALS	●	●		5	0.60	5000	20.9	0.59	5.8	0.23	57	39.8	39	①
SF6015HD5	6015HD5B#ALS	●	●		5	0.50	4500	18.8	0.53	4.7	0.18	46	37.5	39	②
SF6015MD5	6015MD5B#ALS	●	●		5	0.45	4000	16.7	0.47	3.7	0.15	36	35.0	39	③
SF6015LD5	6015LD5B#ALS	●	●		5	0.40	3500	14.6	0.41	2.8	0.11	28	32.1	39	④
SF6015DD5	6015DD5B#ALS	●	●		5	0.30	3000	12.5	0.36	2.1	0.08	20	28.7	39	⑤
SF6015XD2	6015XD2B#ALS	●	●		12	0.30	5000	20.9	0.59	5.8	0.23	57	39.8	39	①
SF6015HD2	6015HD2B#ALS	●	●		12	0.25	4500	18.8	0.53	4.7	0.18	46	37.5	39	②
SF6015MD2	6015MD2B#ALS	●	●		12	0.22	4000	16.7	0.47	3.7	0.15	36	35.0	39	③
SF6015LD2	6015LD2B#ALS	●	●		12	0.20	3500	14.6	0.41	2.8	0.11	28	32.1	39	④
SF6015DD2	6015DD2B#ALS	●	●		12	0.15	3000	12.5	0.36	2.1	0.08	20	28.7	39	⑤
SF6015XD4	6015XD4B#ALS	●	●		24	0.20	5000	20.9	0.59	5.8	0.23	57	39.8	39	①
SF6015HD4	6015HD4B#ALS	●	●		24	0.16	4500	18.8	0.53	4.7	0.18	46	37.5	39	②
SF6015MD4	6015MD4B#ALS	●	●		24	0.14	4000	16.7	0.47	3.7	0.15	36	35.0	39	③
SF6015LD4	6015LD4B#ALS	●	●		24	0.12	3500	14.6	0.41	2.8	0.11	28	32.1	39	④
SF6015DD4	6015DD4B#ALS	●	●		24	0.10	3000	12.5	0.36	2.1	0.08	20	28.7	39	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note:#represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF6020-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS

60×60×20mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF6020XD2	6020XD2B#ALS	●	●		12	0.55	8000	33.7	0.95	13.6	0.54	133	49.9	52	①
SF6020HD2	6020HD2B#ALS	●	●		12	0.50	7000	29.5	0.80	10.4	0.38	102	46.0	52	②
SF6020MD2	6020MD2B#ALS	●	●		12	0.40	6000	25.3	0.72	7.6	0.30	75	43.7	52	③
SF6020LD2	6020LD2B#ALS	●	●		12	0.30	5000	21.1	0.57	5.3	0.21	52	39.7	52	④
SF6020DD2	6020DD2B#ALS	●	●		12	0.20	4000	16.9	0.45	3.4	0.13	33	34.8	52	⑤
SF6020XD4	6020XD4B#ALS	●	●		24	0.30	8000	33.7	0.95	13.6	0.54	133	49.9	52	①
SF6020HD4	6020HD4B#ALS	●	●		24	0.25	7000	29.5	0.84	10.4	0.41	102	47.0	52	②
SF6020MD4	6020MD4B#ALS	●	●		24	0.20	6000	25.3	0.72	7.6	0.30	75	43.7	52	③
SF6020LD4	6020LD4B#ALS	●	●		24	0.15	5000	21.1	0.60	5.3	0.21	52	39.7	52	④
SF6020DD4	6020DD4B#ALS	●	●		24	0.10	4000	16.9	0.48	3.4	0.13	33	34.8	52	⑤
SF6020XD8	6020XD8B#ALS	●	●		48	0.16	8000	33.7	0.95	13.6	0.54	133	49.9	52	①
SF6020HD8	6020HD8B#ALS	●	●		48	0.14	7000	29.5	0.84	10.4	0.41	102	47.0	52	②
SF6020MD8	6020MD8B#ALS	●	●		48	0.12	6000	25.3	0.72	7.6	0.30	75	43.7	52	③
SF6020LD8	6020LD8B#ALS	●	●		48	0.10	5000	21.1	0.60	5.3	0.21	52	39.7	52	④
SF6020DD8	6020DD8B#ALS	●	●		48	0.08	4000	16.9	0.48	3.4	0.13	33	34.8	52	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note:#represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF6025-C DC 轴流风扇 DC BRUSHLESS AXIAL FANS
60×60×25mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56，IP68

防尘设计 Dust Proof

Type 型号	P.N. 订货号	Bearing System 轴承类型 B	S	H	Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量 CFM	m³/min	Static Pressure 额定静压 mm-H₂O	Inch-H₂O	Pa	Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
SF6025XD2	6025XD2BCLS-100	●			12	1.20	10000	50.5	1.43	26.1	1.03	256	54.5	70	①
SF6025XD2	6025XD2BCLS-90	●			12	1.20	9000	45.5	1.29	21.1	0.83	207	52.2	70	②
SF6025XD2	6025XD2BCLS	●			12	1.20	8000	40.4	1.14	16.7	0.66	164	49.7	70	③
SF6025HD2	6025HD2BCLS	●			12	0.60	7000	35.4	1.00	12.8	0.50	125	46.8	70	④
SF6025MD2	6025MD2BCLS	●			12	0.50	6000	30.3	0.86	9.4	0.37	92	43.4	70	⑤
SF6025LD2	6025LD2BCLS	●			12	0.40	5000	25.3	0.72	6.5	0.26	64	39.4	70	⑥
SF6025DD2	6025DD2BCLS	●			12	0.30	4000	20.2	0.57	4.2	0.16	41	34.6	70	⑦
SF6025XD4	6025XD4BCLS-100	●			24	0.60	10000	50.5	1.43	26.1	1.03	256	54.5	70	①
SF6025XD4	6025XD4BCLS-90	●			24	0.60	9000	45.5	1.29	21.1	0.83	207	52.2	70	②
SF6025XD4	6025XD4BCLS	●			24	0.60	8000	40.4	1.14	16.7	0.66	164	49.7	70	③
SF6025HD4	6025HD4BCLS	●			24	0.35	7000	35.4	1.00	12.8	0.50	125	46.8	70	④
SF6025MD4	6025MD4BCLS	●			24	0.30	6000	30.3	0.86	9.4	0.37	92	43.4	70	⑤
SF6025LD4	6025LD4BCLS	●			24	0.25	5000	25.3	0.72	6.5	0.26	64	39.4	70	⑥
SF6025DD4	6025DD4BCLS	●			24	0.20	4000	20.2	0.57	4.2	0.16	41	34.6	70	⑦
SF6025XD8	6025XD8BCLS-100	●			48	0.40	10000	50.5	1.43	26.1	1.03	256	54.5	70	①
SF6025XD8	6025XD8BCLS-90	●			48	0.40	9000	45.5	1.29	21.1	0.83	207	52.2	70	②
SF6025XD8	6025XD8BCLS	●			48	0.40	8000	40.4	1.14	16.7	0.66	164	49.7	70	③
SF6025HD8	6025HD8BCLS	●			48	0.25	7000	35.4	1.00	12.8	0.50	125	46.8	70	④
SF6025MD8	6025MD8BCLS	●			48	0.20	6000	30.3	0.86	9.4	0.37	92	43.4	70	⑤
SF6025LD8	6025LD8BCLS	●			48	0.15	5000	25.3	0.72	6.5	0.26	64	39.4	70	⑥
SF6025DD8	6025DD8BCLS	●			48	0.10	4000	20.2	0.57	4.2	0.16	41	34.6	70	⑦

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SF6038-Z DC 轴流风扇 DC BRUSHLESS AXIAL FANS

60×60×38mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF6038XD2	6038XD2BZLS	●			12	1.00	9500	52.1	1.48	25.4	1.00	249	57.3	90	①
SF6038HD2	6038HD2BZLS	●			12	0.80	8500	46.6	1.32	20.4	0.80	200	54.9	90	②
SF6038MD2	6038MD2BZLS	●			12	0.60	7500	41.2	1.17	15.9	0.62	155	52.2	90	③
SF6038LD2	6038LD2BZLS	●			12	0.40	6500	35.7	1.01	11.9	0.47	117	49.1	90	④
SF6038DD2	6038DD2BZLS	●			12	0.30	5500	30.2	0.85	8.5	0.34	84	45.5	90	⑤
SF6038XD4	6038XD4BZLS	●			24	0.70	9500	52.1	1.48	25.4	1.00	249	57.3	90	①
SF6038HD4	6038HD4BZLS	●			24	0.50	8500	46.6	1.32	20.4	0.80	200	54.9	90	②
SF6038MD4	6038MD4BZLS	●			24	0.40	7500	41.2	1.17	15.9	0.62	155	52.2	90	③
SF6038LD4	6038LD4BZLS	●			24	0.25	6500	35.7	1.01	11.9	0.47	117	49.1	90	④
SF6038DD4	6038DD4BZLS	●			24	0.20	5500	30.2	0.85	8.5	0.34	84	45.5	90	⑤
SF6038XD8	6038XD8BZLS	●			48	0.40	9500	52.1	1.48	25.4	1.00	249	57.3	90	①
SF6038HD8	6038HD8BZLS	●			48	0.28	8500	46.6	1.32	20.4	0.80	200	54.9	90	②
SF6038MD8	6038MD8BZLS	●			48	0.20	7500	41.2	1.17	15.9	0.62	155	52.2	90	③
SF6038LD8	6038LD8BZLS	●			48	0.15	6500	35.7	1.01	11.9	0.47	117	49.1	90	④
SF6038DD8	6038DD8BZLS	●			48	0.12	5500	30.2	0.85	8.5	0.34	84	45.5	90	⑤

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SF7010-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS
70×70×10mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=300mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、
24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m^3/min	mm-H_2O	Inch-H_2O	Pa			
SF7010XD5	7010XD5B#ALS	●	●		5	0.45	5000	35.9	1.02	4.4	0.17	43	40.5	28	①
SF7010HD5	7010HD5B#ALS	●	●		5	0.40	4500	32.3	0.92	3.5	0.14	35	38.2	28	②
SF7010MD5	7010MD5B#ALS	●	●		5	0.35	4000	28.7	0.81	2.8	0.11	27	35.7	28	③
SF7010LD5	7010LD5B#ALS	●	●		5	0.25	3500	25.1	0.71	2.1	0.08	21	32.8	28	④
SF7010DD5	7010DD5B#ALS	●	●		5	0.15	3000	21.5	0.61	1.6	0.06	15	29.4	28	⑤
SF7010XD2	7010XD2B#ALS	●	●		12	0.20	5000	35.9	1.02	4.4	0.17	43	40.5	28	①
SF7010HD2	7010HD2B#ALS	●	●		12	0.18	4500	32.3	0.92	3.5	0.14	35	38.2	28	②
SF7010MD2	7010MD2B#ALS	●	●		12	0.16	4000	28.7	0.81	2.8	0.11	27	35.7	28	③
SF7010LD2	7010LD2B#ALS	●	●		12	0.10	3500	25.1	0.71	2.1	0.08	21	32.8	28	④
SF7010DD2	7010DD2B#ALS	●	●		12	0.06	3000	21.5	0.61	1.6	0.06	15	29.4	28	⑤
SF7010XD4	7010XD4B#ALS	●	●		24	0.12	5000	35.9	1.02	4.4	0.17	43	40.5	28	①
SF7010HD4	7010HD4B#ALS	●	●		24	0.10	4500	32.3	0.92	3.5	0.14	35	38.2	28	②
SF7010MD4	7010MD4B#ALS	●	●		24	0.09	4000	28.7	0.81	2.8	0.11	27	35.7	28	③
SF7010LD4	7010LD4B#ALS	●	●		24	0.07	3500	25.1	0.71	2.1	0.08	21	32.8	28	④
SF7010DD4	7010DD4B#ALS	●	●		24	0.06	3000	21.5	0.61	1.6	0.06	15	29.4	28	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note:#represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF7015-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS
70×70×15mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m^3/min	mm-H_2O	Inch-H_2O	Pa			
SF7015XD5	7015XD5B#ALS	●	●		5	0.60	4500	32.9	0.93	4.7	0.18	46	35.8	45	①
SF7015HD5	7015HD5B#ALS	●	●		5	0.50	4000	29.2	0.83	3.7	0.15	36	33.2	45	②
SF7015MD5	7015MD5B#ALS	●	●		5	0.45	3500	25.6	0.72	2.8	0.11	28	30.3	45	③
SF7015LD5	7015LD5B#ALS	●	●		5	0.40	3000	21.9	0.62	2.1	0.08	20	27.0	45	④
SF7015DD5	7015DD5B#ALS	●	●		5	0.30	2500	18.3	0.52	1.4	0.06	14	23.0	45	⑤
SF7015XD2	7015XD2B#ALS	●	●		12	0.30	4500	32.9	0.93	4.7	0.18	46	35.8	45	①
SF7015HD2	7015HD2B#ALS	●	●		12	0.26	4000	29.2	0.83	3.7	0.15	36	33.2	45	②
SF7015MD2	7015MD2B#ALS	●	●		12	0.22	3500	25.6	0.72	2.8	0.11	28	30.3	45	③
SF7015LD2	7015LD2B#ALS	●	●		12	0.20	3000	21.9	0.62	2.1	0.08	20	27.0	45	④
SF7015DD2	7015DD2B#ALS	●	●		12	0.15	2500	18.3	0.52	1.4	0.06	14	23.0	45	⑤
SF7015XD4	7015XD4B#ALS	●	●		24	0.20	4500	32.9	0.93	4.7	0.18	46	35.8	45	①
SF7015HD4	7015HD4B#ALS	●	●		24	0.16	4000	29.2	0.83	3.7	0.15	36	33.2	45	②
SF7015MD4	7015MD4B#ALS	●	●		24	0.14	3500	25.6	0.72	2.8	0.11	28	30.3	45	③
SF7015LD4	7015LD4B#ALS	●	●		24	0.12	3000	21.9	0.62	2.1	0.08	20	27.0	45	④
SF7015DD4	7015DD4B#ALS	●	●		24	0.10	2500	18.3	0.52	1.4	0.06	14	23.0	45	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF7020-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS

70×70×20mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF7020XD2	7020XD2B#ALS	●	●		12	0.35	4000	40.1	1.14	5.0	0.20	49	36.1	54	①
SF7020HD2	7020HD2B#ALS	●	●		12	0.30	3500	35.1	0.99	3.8	0.15	37	33.2	54	②
SF7020MD2	7020MD2B#ALS	●	●		12	0.25	3000	30.1	0.85	2.8	0.11	28	29.9	54	③
SF7020LD2	7020LD2B#ALS	●	●		12	0.20	2500	25.1	0.57	1.9	0.08	19	25.9	54	④
SF7020DD2	7020DD2B#ALS	●	●		12	0.15	2000	20.1	0.45	1.2	0.05	12	21.0	54	⑤
SF7020XD4	7020XD4B#ALS	●	●		24	0.25	4000	40.1	1.14	5.0	0.20	49	36.1	54	①
SF7020HD4	7020HD4B#ALS	●	●		24	0.22	3500	35.1	0.99	3.8	0.15	37	33.2	54	②
SF7020MD4	7020MD4B#ALS	●	●		24	0.17	3000	30.1	0.85	2.8	0.11	28	29.9	54	③
SF7020LD4	7020LD4B#ALS	●	●		24	0.15	2500	25.1	0.71	1.9	0.08	19	25.9	54	④
SF7020DD4	7020DD4B#ALS	●	●		24	0.10	2000	20.1	0.57	1.2	0.05	12	21.0	54	⑤
SF7020XD8	7020XD8B#ALS	●	●		48	0.18	4000	40.1	1.14	5.0	0.20	49	36.1	54	①
SF7020HD8	7020HD8B#ALS	●	●		48	0.15	3500	35.1	0.99	3.8	0.15	37	33.2	54	②
SF7020MD8	7020MD8B#ALS	●	●		48	0.13	3000	30.1	0.85	2.8	0.11	28	29.9	54	③
SF7020LD8	7020LD8B#ALS	●	●		48	0.10	2500	25.1	0.71	1.9	0.08	19	25.9	54	④
SF7020DD8	7020DD8B#ALS	●	●		48	0.08	2000	20.1	0.57	1.2	0.05	12	21.0	54	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF7025-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS
70×70×25mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length=300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF7025XD2	7025XD2B#ALS	●	●		12	0.70	6000	61.0	1.73	11.7	0.46	115	49.4	74	①
SF7025HD2	7025HD2B#ALS	●	●		12	0.60	5500	55.9	1.58	9.8	0.39	97	47.5	74	②
SF7025MD2	7025MD2B#ALS	●	●		12	0.50	5000	50.8	1.44	8.1	0.32	80	45.4	74	③
SF7025LD2	7025LD2B#ALS	●	●		12	0.40	4500	45.8	1.30	6.6	0.26	65	43.2	74	④
SF7025DD2	7025DD2B#ALS	●	●		12	0.30	4000	40.7	1.15	5.2	0.21	51	40.6	74	⑤
SF7025XD4	7025XD4B#ALS	●	●		24	0.40	6000	61.0	1.73	11.7	0.46	115	49.4	74	①
SF7025HD4	7025HD4B#ALS	●	●		24	0.35	5500	55.9	1.58	9.8	0.39	97	47.5	74	②
SF7025MD4	7025MD4B#ALS	●	●		24	0.30	5000	50.8	1.44	8.1	0.32	80	45.4	74	③
SF7025LD4	7025LD4B#ALS	●	●		24	0.25	4500	45.8	1.30	6.6	0.26	65	43.2	74	④
SF7025DD4	7025DD4B#ALS	●	●		24	0.20	4000	40.7	1.15	5.2	0.21	51	40.6	74	⑤
SF7025XD8	7025XD8B#ALS	●	●		48	0.30	6000	61.0	1.73	11.7	0.46	115	49.4	74	①
SF7025HD8	7025HD8B#ALS	●	●		48	0.25	5500	55.9	1.58	9.8	0.39	97	47.5	74	②
SF7025MD8	7025MD8B#ALS	●	●		48	0.20	5000	50.8	1.44	8.1	0.32	80	45.4	74	③
SF7025LD8	7025LD8B#ALS	●	●		48	0.15	4500	45.8	1.30	6.6	0.26	65	43.2	74	④
SF7025DD8	7025DD8B#ALS	●	●		48	0.10	4000	40.7	1.15	5.2	0.21	51	40.6	74	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note:#represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF8010-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS
80×80×10mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF8010XD5	8010XD5B#ALS	●	●		5	0.45	4000	46.8	1.32	4.2	0.17	41	40.0	28	①
SF8010HD5	8010HD5B#ALS	●	●		5	0.40	3500	40.9	1.16	3.2	0.13	32	37.1	28	②
SF8010MD5	8010MD5B#ALS	●	●		5	0.35	3000	35.1	0.99	2.4	0.09	23	33.8	28	③
SF8010LD5	8010LD5B#ALS	●	●		5	0.25	2500	29.2	0.83	1.7	0.07	16	29.8	28	④
SF8010DD5	8010DD5B#ALS	●	●		5	0.15	2000	23.4	0.66	1.1	0.04	10	24.9	28	⑤
SF8010XD2	8010XD2B#ALS	●	●		12	0.20	4000	46.8	1.32	4.2	0.17	41	40.0	28	①
SF8010HD2	8010HD2B#ALS	●	●		12	0.18	3500	40.9	1.16	3.2	0.13	32	37.1	28	②
SF8010MD2	8010MD2B#ALS	●	●		12	0.16	3000	35.1	0.99	2.4	0.09	23	33.8	28	③
SF8010LD2	8010LD2B#ALS	●	●		12	0.10	2500	29.2	0.83	1.7	0.07	16	29.8	28	④
SF8010DD2	8010DD2B#ALS	●	●		12	0.06	2000	23.4	0.66	1.1	0.04	10	24.9	28	⑤
SF8010XD4	8010XD4B#ALS	●	●		24	0.12	4000	46.8	1.32	4.2	0.17	41	40.0	28	①
SF8010HD4	8010HD4B#ALS	●	●		24	0.10	3500	40.9	1.16	3.2	0.13	32	37.1	28	②
SF8010MD4	8010MD4B#ALS	●	●		24	0.09	3000	35.1	0.99	2.4	0.09	23	33.8	28	③
SF8010LD4	8010LD4B#ALS	●	●		24	0.07	2500	29.2	0.83	1.7	0.07	16	29.8	28	④
SF8010DD4	8010DD4B#ALS	●	●		24	0.06	2000	23.4	0.66	1.1	0.04	10	24.9	28	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF8015-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS

80×80×15mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、
24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF8015XD5	8015XD5B#ALS	●	●		5	0.65	3500	40.6	1.15	3.7	0.15	36	36.1	50	①
SF8015HD5	8015HD5B#ALS	●	●		5	0.50	3000	34.8	0.99	2.7	0.11	27	32.8	50	②
SF8015MD5	8015MD5B#ALS	●	●		5	0.40	2500	29.0	0.82	1.9	0.07	18	28.8	50	③
SF8015LD5	8015LD5B#ALS	●	●		5	0.30	2000	23.2	0.66	1.2	0.05	12	23.9	50	④
SF8015DD5	8015DD5B#ALS	●	●		5	0.20	1500	17.4	0.49	0.7	0.03	7	17.7	50	⑤
SF8015XD2	8015XD2B#ALS	●	●		12	0.30	3500	40.6	1.15	3.7	0.15	36	36.1	50	①
SF8015HD2	8015HD2B#ALS	●	●		12	0.25	3000	34.8	0.99	2.7	0.11	27	32.8	50	②
SF8015MD2	8015MD2B#ALS	●	●		12	0.20	2500	29.0	0.82	1.9	0.07	18	28.8	50	③
SF8015LD2	8015LD2B#ALS	●	●		12	0.15	2000	23.2	0.66	1.2	0.05	12	23.9	50	④
SF8015DD2	8015DD2B#ALS	●	●		12	0.10	1500	17.4	0.49	0.7	0.03	7	17.7	50	⑤
SF8015XD4	8015XD4B#ALS	●	●		24	0.15	3500	40.6	1.15	3.7	0.15	36	36.1	50	①
SF8015HD4	8015HD4B#ALS	●	●		24	0.13	3000	34.8	0.99	2.7	0.11	27	32.8	50	②
SF8015MD4	8015MD4B#ALS	●	●		24	0.10	2500	29.0	0.82	1.9	0.07	18	28.8	50	③
SF8015LD4	8015LD4B#ALS	●	●		24	0.08	2000	23.2	0.66	1.2	0.05	12	23.9	50	④
SF8015DD4	8015DD4B#ALS	●	●		24	0.06	1500	17.4	0.49	0.7	0.03	7	17.7	50	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF8020-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS
80×80×20mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF8020XD2	8020XD2B#ALS	●	●		12	0.35	4500	42.6	1.21	6.3	0.25	62	43.4	57	①
SF8020HD2	8020HD2B#ALS	●	●		12	0.30	4000	37.9	1.07	5.0	0.20	49	40.8	57	②
SF8020MD2	8020MD2B#ALS	●	●		12	0.25	3500	33.2	0.94	3.8	0.15	37	37.9	57	③
SF8020LD2	8020LD2B#ALS	●	●		12	0.20	3000	28.4	0.80	2.8	0.11	27	34.6	57	④
SF8020DD2	8020DD2B#ALS	●	●		12	0.15	2500	23.7	0.67	1.9	0.08	19	30.6	57	⑤
SF8020XD4	8020XD4B#ALS	●	●		24	0.25	4500	42.6	1.21	6.3	0.25	62	43.4	57	①
SF8020HD4	8020HD4B#ALS	●	●		24	0.22	4000	37.9	1.07	5.0	0.20	49	40.8	57	②
SF8020MD4	8020MD4B#ALS	●	●		24	0.17	3500	33.2	0.94	3.8	0.15	37	37.9	57	③
SF8020LD4	8020LD4B#ALS	●	●		24	0.15	3000	28.4	0.80	2.8	0.11	27	34.6	57	④
SF8020DD4	8020DD4B#ALS	●	●		24	0.10	2500	23.7	0.67	1.9	0.08	19	30.6	57	⑤
SF8020XD8	8020XD8B#ALS	●	●		48	0.18	4500	42.6	1.21	6.3	0.25	62	43.4	57	①
SF8020HD8	8020HD8B#ALS	●	●		48	0.15	4000	37.9	1.07	5.0	0.20	49	40.8	57	②
SF8020MD8	8020MD8B#ALS	●	●		48	0.13	3500	33.2	0.94	3.8	0.15	37	37.9	57	③
SF8020LD8	8020LD8B#ALS	●	●		48	0.10	3000	28.4	0.80	2.8	0.11	27	34.6	57	④
SF8020DD8	8020DD8B#ALS	●	●		48	0.08	2500	23.7	0.67	1.9	0.08	19	30.6	57	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF8025-B DC 轴流风扇 DC BRUSHLESS AXIAL FANS
80×80×25mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56，IP68

防尘设计 Dust Proof

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	inch-H₂O	Pa			
SF8025XD2	8025XD2BBLS-65	●			12	1.60	6500	91.6	2.59	15.6	0.61	153	51.2	95	①
SF8025XD2	8025XD2BBLS-60	●			12	1.60	6000	84.5	2.39	13.3	0.52	130	49.5	95	②
SF8025XD2	8025XD2BBLS-55	●			12	1.60	5500	77.5	2.19	11.1	0.44	109	47.6	95	③
SF8025XD2	8025XD2BBLS-50	●			12	1.60	5000	70.5	2.00	9.2	0.36	90	45.5	95	④
SF8025XD2	8025XD2BBLS	●			12	1.60	4500	63.4	1.80	7.5	0.29	73	43.2	95	⑤
SF8025HD2	8025HD2BBLS	●			12	1.20	4000	56.4	1.60	5.9	0.23	58	40.7	95	⑥
SF8025MD2	8025MD2BBLS	●			12	0.80	3500	49.3	1.40	4.5	0.18	44	37.8	95	⑦
SF8025LD2	8025LD2BBLS	●			12	0.60	3000	42.3	1.20	3.3	0.13	32	34.4	95	⑧
SF8025DD2	8025DD2BBLS	●			12	0.40	2500	35.2	1.00	2.3	0.09	23	30.5	95	⑨
SF8025XD4	8025XD4BBLS-65	●			24	1.20	6500	91.6	2.59	15.6	0.61	153	51.2	95	①
SF8025XD4	8025XD4BBLS-60	●			24	1.20	6000	84.5	2.39	13.3	0.52	130	49.5	95	②
SF8025XD4	8025XD4BBLS-55	●			24	1.20	5500	77.5	2.19	11.1	0.44	109	47.6	95	③
SF8025XD4	8025XD4BBLS-50	●			24	1.20	5000	70.5	2.00	9.2	0.36	90	45.5	95	④
SF8025XD4	8025XD4BBLS	●			24	1.20	4500	63.4	1.80	7.5	0.29	73	43.2	95	⑤
SF8025HD4	8025HD4BBLS	●			24	0.80	4000	56.4	1.60	5.9	0.23	58	40.7	95	⑥
SF8025MD4	8025MD4BBLS	●			24	0.60	3500	49.3	1.40	4.5	0.18	44	37.8	95	⑦
SF8025LD4	8025LD4BBLS	●			24	0.50	3000	42.3	1.20	3.3	0.13	32	34.4	95	⑧
SF8025DD4	8025DD4BBLS	●			24	0.30	2500	35.2	1.00	2.3	0.09	23	30.5	95	⑨
SF8025XD8	8025XD8BBLS-65	●			48	0.50	6500	91.6	2.59	15.6	0.61	153	51.2	95	①
SF8025XD8	8025XD8BBLS-60	●			48	0.50	6000	84.5	2.39	13.3	0.52	130	49.5	95	②
SF8025XD8	8025XD8BBLS-55	●			48	0.50	5500	77.5	2.19	11.1	0.44	109	47.6	95	③
SF8025XD8	8025XD8BBLS-50	●			48	0.50	5000	70.5	2.00	9.2	0.36	90	45.5	95	④
SF8025XD8	8025XD8BBLS	●			48	0.50	4500	63.4	1.80	7.5	0.29	73	43.2	95	⑤
SF8025HD8	8025HD8BBLS	●			48	0.40	4000	56.4	1.60	5.9	0.23	58	40.7	95	⑥
SF8025MD8	8025MD8BBLS	●			48	0.30	3500	49.3	1.40	4.5	0.18	44	37.8	95	⑦
SF8025LD8	8025LD8BBLS	●			48	0.20	3000	42.3	1.20	3.3	0.13	32	34.4	95	⑧
SF8025DD8	8025DD8BBLS	●			48	0.15	2500	35.2	1.00	2.3	0.09	23	30.5	95	⑨

UNITS:mm

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SF8025-C DC 轴流风扇 DC BRUSHLESS AXIAL FANS
80×80×25mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56，IP68

防尘设计 Dust Proof

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF8025XD2	8025XD2BCLS	●			12	1.60	10000	113.3	3.21	31.9	1.26	313	62.7	95	①
SF8025HD2	8025HD2BCLS	●			12	1.20	9000	102.0	2.89	25.9	1.02	254	60.4	95	②
SF8025MD2	8025MD2BCLS	●			12	0.80	8000	90.6	2.57	20.4	0.80	200	57.9	95	③
SF8025LD2	8025LD2BCLS	●			12	0.60	7000	79.3	2.25	15.7	0.62	153	55.0	95	④
SF8025DD2	8025DD2BCLS	●			12	0.40	6000	68.0	1.92	11.5	0.45	113	51.6	95	⑤
SF8025XD4	8025XD4BCLS	●			24	1.20	10000	113.3	3.21	31.9	1.26	313	62.7	95	①
SF8025HD4	8025HD4BCLS	●			24	0.80	9000	102.0	2.89	25.9	1.02	254	60.4	95	②
SF8025MD4	8025MD4BCLS	●			24	0.60	8000	90.6	2.57	20.4	0.80	200	57.9	95	③
SF8025LD4	8025LD4BCLS	●			24	0.50	7000	79.3	2.25	15.7	0.62	153	55.0	95	④
SF8025DD4	8025DD4BCLS	●			24	0.30	6000	68.0	1.92	11.5	0.45	113	51.6	95	⑤
SF8025XD8	8025XD8BCLS	●			48	0.50	10000	113.3	3.21	31.9	1.26	313	62.7	95	①
SF8025HD8	8025HD8BCLS	●			48	0.40	9000	102.0	2.89	25.9	1.02	254	60.4	95	②
SF8025MD8	8025MD8BCLS	●			48	0.30	8000	90.6	2.57	20.4	0.80	200	57.9	95	③
SF8025LD8	8025LD8BCLS	●			48	0.20	7000	79.3	2.25	15.7	0.62	153	55.0	95	④
SF8025DD8	8025DD8BCLS	●			48	0.15	6000	68.0	1.92	11.5	0.45	113	51.6	95	⑤

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SF8025-Z DC 轴流风扇 DC BRUSHLESS AXIAL FANS
80×80×25mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire:Length 300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56，IP68

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF8025XD2	8025XD2BZLS	●			12	1.60	5000	74.7	2.11	11.6	0.46	114	50.6	90	①
SF8025HD2	8025HD2BZLS	●			12	1.20	4500	67.2	1.90	9.4	0.37	92	48.3	90	②
SF8025MD2	8025MD2BZLS	●			12	0.80	4000	59.7	1.69	7.4	0.29	73	45.8	90	③
SF8025LD2	8025LD2BZLS	●			12	0.60	3500	52.3	0.57	5.7	0.22	56	42.9	90	④
SF8025DD2	8025DD2BZLS	●			12	0.40	3000	44.8	1.27	4.2	0.16	41	39.5	90	⑤
SF8025XD4	8025XD4BZLS	●			24	1.20	5000	74.7	2.11	11.6	0.46	114	50.6	90	①
SF8025HD4	8025HD4BZLS	●			24	0.80	4500	67.2	1.90	9.4	0.37	92	48.3	90	②
SF8025MD4	8025MD4BZLS	●			24	0.60	4000	59.7	1.69	7.4	0.29	73	45.8	90	③
SF8025LD4	8025LD4BZLS	●			24	0.50	3500	52.3	0.57	5.7	0.22	56	42.9	90	④
SF8025DD4	8025DD4BZLS	●			24	0.30	3000	44.8	1.27	4.2	0.16	41	39.5	90	⑤
SF8025XD8	8025XD8BZLS	●			48	0.50	5000	74.7	2.11	11.6	0.46	114	50.6	90	①
SF8025HD8	8025HD8BZLS	●			48	0.40	4500	67.2	1.90	9.4	0.37	92	48.3	90	②
SF8025MD8	8025MD8BZLS	●			48	0.30	4000	59.7	1.69	7.4	0.29	73	45.8	90	③
SF8025LD8	8025LD8BZLS	●			48	0.20	3500	52.3	0.57	5.7	0.22	56	42.9	90	④
SF8025DD8	8025DD8BZLS	●			48	0.15	3000	44.8	1.27	4.2	0.16	41	39.5	90	⑤

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SF8038-Y DC 轴流风扇 DC BRUSHLESS AXIAL FANS
80×80×38mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials..... AS，RD，FG，PWM，Temperature Control，IP56，IP68

防尘设计 Dust Proof

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF8038XD2	8038XD2BYLS	●			12	3.50	6500	108.7	3.08	30.9	1.22	303	58.0	179	①
SF8038HD2	8038HD2BYLS	●			12	1.20	5500	92.0	2.60	22.1	0.87	217	54.4	179	②
SF8038MD2	8038MD2BYLS	●			12	1.00	4500	75.2	2.13	14.8	0.58	145	50.0	179	③
SF8038LD2	8038LD2BYLS	●			12	0.80	3500	58.5	1.66	9.0	0.35	88	44.6	179	④
SF8038XD4	8038XD4BYLS	●			24	1.60	6500	108.7	3.08	30.9	1.22	303	58.0	179	①
SF8038HD4	8038HD4BYLS	●			24	0.80	5500	92.0	2.60	22.1	0.87	217	54.4	179	②
SF8038MD4	8038MD4BYLS	●			24	0.50	4500	75.2	2.13	14.8	0.58	145	50.0	179	③
SF8038LD4	8038LD4BYLS	●			24	0.40	3500	58.5	1.66	9.0	0.35	88	44.6	179	④
SF8038XD8	8038XD8BYLS	●			48	1.00	6500	108.7	3.08	30.9	1.22	303	58.0	179	①
SF8038HD8	8038HD8BYLS	●			48	0.35	5500	92.0	2.60	22.1	0.87	217	54.4	179	②
SF8038MD8	8038MD8BYLS	●			48	0.30	4500	75.2	2.13	14.8	0.58	145	50.0	179	③
SF8038LD8	8038LD8BYLS	●			48	0.25	3500	58.5	1.66	9.0	0.35	88	44.6	179	④

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SF8038-X DC 轴流风扇 DC BRUSHLESS AXIAL FANS

80×80×38mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials..... AS，RD，FG，PWM，Temperature Control，IP56，IP68

防尘设计 Dust Proof

Type 型号	P.N. 订货号	Bearing System 轴承类型 B	S	H	Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量 CFM	m³/min	Static Pressure 额定静压 mm-H₂O	Inch-H₂O	Pa	Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
SF8038XD2	8038XD2BXLS-135	●			12	3.50	13500	129.7	3.67	68.6	2.70	672	65.0	195	①
SF8038XD2	8038XD2BXLS-120	●			12	3.50	12000	115.3	3.26	54.2	2.13	531	62.4	195	②
SF8038XD2	8038XD2BXLS-110	●			12	3.50	11000	105.7	2.99	45.5	1.79	446	60.6	195	③
SF8038XD2	8038XD2BXLS	●			12	3.50	10000	96.1	2.72	37.6	1.48	369	58.5	195	④
SF8038HD2	8038HD2BXLS	●			12	1.20	9000	86.5	2.45	30.5	1.20	299	56.2	195	⑤
SF8038MD2	8038MD2BXLS	●			12	1.00	8000	76.8	2.18	24.1	0.95	236	53.6	195	⑥
SF8038LD2	8038LD2BXLS	●			12	0.80	7000	67.2	1.90	18.4	0.73	181	50.7	195	⑦
SF8038DD2	8038DD2BXLS	●			12	0.60	6000	57.6	1.63	13.5	0.53	133	47.4	195	⑧
SF8038XD4	8038XD4BXLS-135	●			24	1.60	13500	129.7	3.67	68.6	2.70	672	65.0	195	①
SF8038XD4	8038XD4BXLS-120	●			24	1.60	12000	115.3	3.26	54.2	2.13	531	62.4	195	②
SF8038XD4	8038XD4BXLS-110	●			24	1.60	11000	105.7	2.99	45.5	1.79	446	60.6	195	③
SF8038XD4	8038XD4BXLS	●			24	1.60	10000	96.1	2.72	37.6	1.48	369	58.5	195	④
SF8038HD4	8038HD4BXLS	●			24	0.80	9000	86.5	2.45	30.5	1.20	299	56.2	195	⑤
SF8038MD4	8038MD4BXLS	●			24	0.50	8000	76.8	2.18	24.1	0.95	236	53.6	195	⑥
SF8038LD4	8038LD4BXLS	●			24	0.40	7000	67.2	1.90	18.4	0.73	181	50.7	195	⑦
SF8038DD4	8038DD4BXLS	●			24	0.30	6000	57.6	1.63	13.5	0.53	133	47.4	195	⑧
SF8038XD8	8038XD8BXLS-135	●			48	1.00	13500	129.7	3.67	68.6	2.70	672	65.0	195	①
SF8038XD8	8038XD8BXLS-120	●			48	1.00	12000	115.3	3.26	54.2	2.13	531	62.4	195	②
SF8038XD8	8038XD8BXLS-110	●			48	1.00	11000	105.7	2.99	45.5	1.79	446	60.6	195	③
SF8038XD8	8038XD8BXLS	●			48	1.00	10000	96.1	2.72	37.6	1.48	369	58.5	195	④
SF8038HD8	8038HD8BXLS	●			48	0.35	9000	86.5	2.45	30.5	1.20	299	56.2	195	⑤
SF8038MD8	8038MD8BXLS	●			48	0.30	8000	76.8	2.18	24.1	0.95	236	53.6	195	⑥
SF8038LD8	8038LD8BXLS	●			48	0.25	7000	67.2	1.90	18.4	0.73	181	50.7	195	⑦
SF8038DD8	8038DD8BXLS	●			48	0.20	6000	57.6	1.63	13.5	0.53	133	47.4	195	⑧

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SF9220-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS
92×92×20mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m^3/min	mm-H_2O	Inch-H_2O	Pa			
SF9220XD2	9220XD2B#ALS	●	●		12	0.30	3000	57.8	1.64	3.6	0.14	36	36.6	83	①
SF9220HD2	9220HD2B#ALS	●	●		12	0.25	2500	48.1	1.36	2.5	0.10	25	32.6	83	②
SF9220MD2	9220MD2B#ALS	●	●		12	0.20	2000	38.5	1.09	1.6	0.06	16	27.8	83	③
SF9220LD2	9220LD2B#ALS	●	●		12	0.15	1500	28.9	0.57	0.9	0.04	9	21.5	83	④
SF9220XD4	9220XD4B#ALS	●	●		24	0.20	3000	57.8	1.64	3.6	0.14	36	36.6	83	①
SF9220HD4	9220HD4B#ALS	●	●		24	0.18	2500	48.1	1.36	2.5	0.10	25	32.6	83	②
SF9220MD4	9220MD4B#ALS	●	●		24	0.15	2000	38.5	1.09	1.6	0.06	16	27.8	83	③
SF9220LD4	9220LD4B#ALS	●	●		24	0.12	1500	28.9	0.57	0.9	0.04	9	21.5	83	④
SF9220XD8	9220XD8B#ALS	●	●		48	0.15	3000	57.8	1.64	3.6	0.14	36	36.6	83	①
SF9220HD8	9220HD8B#ALS	●	●		48	0.12	2500	48.1	1.36	2.5	0.10	25	32.6	83	②
SF9220MD8	9220MD8B#ALS	●	●		48	0.10	2000	38.5	1.09	1.6	0.06	16	27.8	83	③
SF9220LD8	9220LD8B#ALS	●	●		48	0.08	1500	28.9	0.57	0.9	0.04	9	21.5	83	④

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF9225-B DC 轴流风扇 DC BRUSHLESS AXIAL FANS
92×92×25mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56，IP68

防尘设计 Dust Proof

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	inch-H₂O	Pa			
SF9225XD2	9225XD2BBLS-65	●			12	1.50	6500	118.7	3.36	19.3	0.76	189	54.5	124	①
SF9225XD2	9225XD2BBLS-60	●			12	1.50	6000	109.5	3.10	16.4	0.65	161	52.8	124	②
SF9225XD2	9225XD2BBLS-55	●			12	1.50	5500	100.4	2.84	13.8	0.54	135	50.9	124	③
SF9225XD2	9225XD2BBLS-50	●			12	1.50	5000	91.3	2.58	11.4	0.45	112	48.8	124	④
SF9225XD2	9225XD2BBLS	●			12	1.50	4500	82.1	2.33	9.2	0.36	91	46.5	124	⑤
SF9225HD2	9225HD2BBLS	●			12	0.60	4000	73.0	2.07	7.3	0.29	72	44.0	124	⑥
SF9225MD2	9225MD2BBLS	●			12	0.50	3500	63.9	1.81	5.6	0.22	55	41.1	124	⑦
SF9225LD2	9225LD2BBLS	●			12	0.40	3000	54.8	1.55	4.1	0.16	40	37.7	124	⑧
SF9225DD2	9225DD2BBLS	●			12	0.30	2500	45.6	1.29	2.9	0.11	28	33.8	124	⑨
SF9225XD4	9225XD4BBLS-65	●			24	0.80	6500	118.7	3.36	19.3	0.76	189	54.5	124	①
SF9225XD4	9225XD4BBLS-60	●			24	0.80	6000	109.5	3.10	16.4	0.65	161	52.8	124	②
SF9225XD4	9225XD4BBLS-55	●			24	0.80	5500	100.4	2.84	13.8	0.54	135	50.9	124	③
SF9225XD4	9225XD4BBLS-50	●			24	0.80	5000	91.3	2.58	11.4	0.45	112	48.8	124	④
SF9225XD4	9225XD4BBLS	●			24	0.80	4500	82.1	2.33	9.2	0.36	91	46.5	124	⑤
SF9225HD4	9225HD4BBLS	●			24	0.35	4000	73.0	2.07	7.3	0.29	72	44.0	124	⑥
SF9225MD4	9225MD4BBLS	●			24	0.30	3500	63.9	1.81	5.6	0.22	55	41.1	124	⑦
SF9225LD4	9225LD4BBLS	●			24	0.25	3000	54.8	1.55	4.1	0.16	40	37.7	124	⑧
SF9225DD4	9225DD4BBLS	●			24	0.20	2500	45.6	1.29	2.9	0.11	28	33.8	124	⑨
SF9225XD8	9225XD8BBLS-65	●			48	0.50	6500	118.7	3.36	19.3	0.76	189	54.5	124	①
SF9225XD8	9225XD8BBLS-60	●			48	0.50	6000	109.5	3.10	16.4	0.65	161	52.8	124	②
SF9225XD8	9225XD8BBLS-55	●			48	0.50	5500	100.4	2.84	13.8	0.54	135	50.9	124	③
SF9225XD8	9225XD8BBLS-50	●			48	0.50	5000	91.3	2.58	11.4	0.45	112	48.8	124	④
SF9225XD8	9225XD8BBLS	●			48	0.50	4500	82.1	2.33	9.2	0.36	91	46.5	124	⑤
SF9225HD8	9225HD8BBLS	●			48	0.25	4000	73.0	2.07	7.3	0.29	72	44.0	124	⑥
SF9225MD8	9225MD8BBLS	●			48	0.20	3500	63.9	1.81	5.6	0.22	55	41.1	124	⑦
SF9225LD8	9225LD8BBLS	●			48	0.15	3000	54.8	1.55	4.1	0.16	40	37.7	124	⑧
SF9225DD8	9225DD8BBLS	●			48	0.10	2500	45.6	1.29	2.9	0.11	28	33.8	124	⑨

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SF9225-Z DC 轴流风扇 DC BRUSHLESS AXIAL FANS

92×92×25mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials..... AS，RD，FG，PWM，Temperature Control，IP56

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF9225XD2	9225XD2BZLS	●			12	1.50	4000	81.2	2.30	8.4	0.33	83	51.5	112	①
SF9225HD2	9225HD2BZLS	●			12	0.60	3500	71.0	2.01	6.5	0.25	63	48.6	112	②
SF9225MD2	9225MD2BZLS	●			12	0.50	3000	60.9	1.72	4.7	0.19	46	45.3	112	③
SF9225LD2	9225LD2BZLS	●			12	0.40	2500	50.7	0.57	3.3	0.13	32	41.3	112	④
SF9225DD2	9225DD2BZLS	●			12	0.30	2000	40.6	1.15	2.1	0.08	21	36.4	112	⑤
SF9225XD4	9225XD4BZLS	●			24	0.80	4000	81.2	2.30	8.4	0.33	83	51.5	112	①
SF9225HD4	9225HD4BZLS	●			24	0.35	3500	71.0	2.01	6.5	0.25	63	48.6	112	②
SF9225MD4	9225MD4BZLS	●			24	0.30	3000	60.9	1.72	4.7	0.19	46	45.3	112	③
SF9225LD4	9225LD4BZLS	●			24	0.25	2500	50.7	0.57	3.3	0.13	32	41.3	112	④
SF9225DD4	9225DD4BZLS	●			24	0.20	2000	40.6	1.15	2.1	0.08	21	36.4	112	⑤
SF9225XD8	9225XD8BZLS	●			48	0.50	4000	81.2	2.30	8.4	0.33	83	51.5	112	①
SF9225HD8	9225HD8BZLS	●			48	0.25	3500	71.0	2.01	6.5	0.25	63	48.6	112	②
SF9225MD8	9225MD8BZLS	●			48	0.20	3000	60.9	1.72	4.7	0.19	46	45.3	112	③
SF9225LD8	9225LD8BZLS	●			48	0.15	2500	50.7	0.57	3.3	0.13	32	41.3	112	④
SF9225DD8	9225DD8BZLS	●			48	0.10	2000	40.6	1.15	2.1	0.08	21	36.4	112	⑤

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SF9238-Y DC 轴流风扇 DC BRUSHLESS AXIAL FANS

92×92×38mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials..... AS，RD，FG，PWM，Temperature Control，IP56，IP68

防尘设计 Dust Proof

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m^3/min	mm-H_2O	Inch-H_2O	Pa			
SF9238XD2	9238XD2BYLS	●			12	4.00	5500	133.5	3.78	21.0	0.83	206	56.5	188	①
SF9238HD2	9238HD2BYLS	●			12	3.00	5000	121.4	3.44	17.3	0.68	170	54.4	188	②
SF9238MD2	9238MD2BYLS	●			12	2.00	4500	109.2	3.09	14.0	0.55	138	52.1	188	③
SF9238LD2	9238LD2BYLS	●			12	1.50	4000	97.1	2.75	11.1	0.44	109	49.6	188	④
SF9238DD2	9238DD2BYLS	●			12	1.20	3500	84.9	2.41	8.5	0.33	83	46.7	188	⑤
SF9238XD4	9238XD4BYLS	●			24	2.00	5500	133.5	3.78	21.0	0.83	206	56.5	188	①
SF9238HD4	9238HD4BYLS	●			24	1.50	5000	121.4	3.44	17.3	0.68	170	54.4	188	②
SF9238MD4	9238MD4BYLS	●			24	1.00	4500	109.2	3.09	14.0	0.55	138	52.1	188	③
SF9238LD4	9238LD4BYLS	●			24	0.80	4000	97.1	2.75	11.1	0.44	109	49.6	188	④
SF9238DD4	9238DD4BYLS	●			24	0.60	3500	84.9	2.41	8.5	0.33	83	46.7	188	⑤
SF9238XD8	9238XD8BYLS	●			48	1.20	5500	133.5	3.78	21.0	0.83	206	56.5	188	①
SF9238HD8	9238HD8BYLS	●			48	1.00	5000	121.4	3.44	17.3	0.68	170	54.4	188	②
SF9238MD8	9238MD8BYLS	●			48	0.80	4500	109.2	3.09	14.0	0.55	138	52.1	188	③
SF9238LD8	9238LD8BYLS	●			48	0.60	4000	97.1	2.75	11.1	0.44	109	49.6	188	④
SF9238DD8	9238DD8BYLS	●			48	0.40	3500	84.9	2.41	8.5	0.33	83	46.7	188	⑤

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SF9238-X DC 轴流风扇 DC BRUSHLESS AXIAL FANS

92×92×38mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56，IP68

防尘设计 Dust Proof

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m^3/min	mm-H_2O	Inch-H_2O	Pa			
SF9238XD2	9238XD2BXLS	●			12	4.00	11000	172.8	4.89	49.6	1.95	486	68.0	206	①
SF9238HD2	9238HD2BXLS	●			12	3.00	10000	157.1	4.45	41.0	1.61	401	65.9	206	②
SF9238MD2	9238MD2BXLS	●			12	2.00	9000	141.4	4.00	33.2	1.31	325	63.6	206	③
SF9238LD2	9238LD2BXLS	●			12	1.50	8000	125.7	3.56	26.2	1.03	257	61.1	206	④
SF9238DD2	9238DD2BXLS	●			12	1.20	7000	110.0	3.11	20.1	0.79	197	58.2	206	⑤
SF9238XD4	9238XD4BXLS	●			24	2.00	11000	172.8	4.89	49.6	1.95	486	68.0	206	①
SF9238HD4	9238HD4BXLS	●			24	1.50	10000	157.1	4.45	41.0	1.61	401	65.9	206	②
SF9238MD4	9238MD4BXLS	●			24	1.00	9000	141.4	4.00	33.2	1.31	325	63.6	206	③
SF9238LD4	9238LD4BXLS	●			24	0.80	8000	125.7	3.56	26.2	1.03	257	61.1	206	④
SF9238DD4	9238DD4BXLS	●			24	0.60	7000	110.0	3.11	20.1	0.79	197	58.2	206	⑤
SF9238XD8	9238XD8BXLS	●			48	1.20	11000	172.8	4.89	49.6	1.95	486	68.0	206	①
SF9238HD8	9238HD8BXLS	●			48	1.00	10000	157.1	4.45	41.0	1.61	401	65.9	206	②
SF9238MD8	9238MD8BXLS	●			48	0.80	9000	141.4	4.00	33.2	1.31	325	63.6	206	③
SF9238LD8	9238LD8BXLS	●			48	0.60	8000	125.7	3.56	26.2	1.03	257	61.1	206	④
SF9238DD8	9238DD8BXLS	●			48	0.40	7000	110.0	3.11	20.1	0.79	197	58.2	206	⑤

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SF1225-C DC 轴流风扇 DC BRUSHLESS AXIAL FANS
120×120×25mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 400mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56，IP68

防尘设计 Dust Proof

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF1225XD2	1225XD2B#CLS-45	●	●		12	2.00	4500	150.5	4.26	15.4	0.61	151	52.5	190	①
SF1225XD2	1225XD2B#CLS-40	●	●		12	2.00	4000	133.7	3.79	12.2	0.48	119	49.9	190	②
SF1225XD2	1225XD2B#CLS	●	●		12	2.00	3500	117.0	3.31	9.3	0.37	91	47.0	190	③
SF1225HD2	1225HD2B#CLS	●	●		12	1.50	3000	100.3	2.84	6.9	0.27	67	43.7	190	④
SF1225MD2	1225MD2B#CLS	●	●		12	1.00	2500	83.6	2.37	4.8	0.19	47	39.7	190	⑤
SF1225LD2	1225LD2B#CLS	●	●		12	0.60	2000	66.9	1.89	3.0	0.12	30	34.8	190	⑥
SF1225DD2	1225DD2B#CLS	●	●		12	0.30	1500	50.2	1.42	1.7	0.07	17	28.6	190	⑦
SF1225XD4	1225XD4B#CLS-45	●	●		24	1.00	4500	150.5	4.26	15.4	0.61	151	52.5	190	①
SF1225XD4	1225XD4B#CLS-40	●	●		24	1.00	4000	133.7	3.79	12.2	0.48	119	49.9	190	②
SF1225XD4	1225XD4B#CLS	●	●		24	1.00	3500	117.0	3.31	9.3	0.37	91	47.0	190	③
SF1225HD4	1225HD4B#CLS	●	●		24	0.80	3000	100.3	2.84	6.9	0.27	67	43.7	190	④
SF1225MD4	1225MD4B#CLS	●	●		24	0.60	2500	83.6	2.37	4.8	0.19	47	39.7	190	⑤
SF1225LD4	1225LD4B#CLS	●	●		24	0.50	2000	66.9	1.89	3.0	0.12	30	34.8	190	⑥
SF1225DD4	1225DD4B#CLS	●	●		24	0.20	1500	50.2	1.42	1.7	0.07	17	28.6	190	⑦
SF1225XD8	1225XD8B#CLS-45	●	●		48	0.80	4500	150.5	4.26	15.4	0.61	151	52.5	190	①
SF1225XD8	1225XD8B#CLS-40	●	●		48	0.80	4000	133.7	3.79	12.2	0.48	119	49.9	190	②
SF1225XD8	1225XD8B#CLS	●	●		48	0.80	3500	117.0	3.31	9.3	0.37	91	47.0	190	③
SF1225HD8	1225HD8B#CLS	●	●		48	0.50	3000	100.3	2.84	6.9	0.27	67	43.7	190	④
SF1225MD8	1225MD8B#CLS	●	●		48	0.40	2500	83.6	2.37	4.8	0.19	47	39.7	190	⑤
SF1225LD8	1225LD8B#CLS	●	●		48	0.30	2000	66.9	1.89	3.0	0.12	30	34.8	190	⑥
SF1225DD8	1225DD8B#CLS	●	●		48	0.10	1500	50.2	1.42	1.7	0.07	17	28.6	190	⑦

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF1225-Z DC 轴流风扇 DC BRUSHLESS AXIAL FANS
120×120×25mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 400mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56，IP68

防尘设计 Dust Proof

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	inch-H₂O	Pa			
SF1225XD2	1225XD2BZLS	●			12	2	5000	177.3	5.02	31.3	1.23	306.84	60.5	213	①
SF1225HD2	1225HD2BZLS	●			12	1.5	4500	159.6	4.52	25.4	1.00	249	58.2	213	②
SF1225MD2	1225MD2BZLS	●			12	1	4000	141.8	4.02	20.0	0.79	196	55.7	213	③
SF1225LD2	1225LD2BZLS	●			12	0.6	3500	124.1	3.51	15.3	0.60	150	52.8	213	④
SF1225XD4	1225XD4BZLS	●			24	1	5000	177.3	5.02	31.3	1.23	306.84	60.5	213	①
SF1225HD4	1225HD4BZLS	●			24	0.8	4500	159.6	4.52	25.4	1.00	249	58.2	213	②
SF1225MD4	1225MD4BZLS	●			24	0.6	4000	141.8	4.02	20.0	0.79	196	55.7	213	③
SF1225LD4	1225LD4BZLS	●			24	0.5	3500	124.1	3.51	15.3	0.60	150	52.8	213	④
SF1225XD8	1225XD8BZLS	●			48	0.8	5000	177.3	5.02	31.3	1.23	306.84	60.5	213	①
SF1225HD8	1225HD8BZLS	●			48	0.5	4500	159.6	4.52	25.4	1.00	249	58.2	213	②
SF1225MD8	1225MD8BZLS	●			48	0.4	4000	141.8	4.02	20.0	0.79	196	55.7	213	③
SF1225LD8	1225LD8BZLS	●			48	0.3	3500	124.1	3.51	15.3	0.60	150	52.8	213	④

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SF1238-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS

120×120×38mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 400mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF1238XD2	1238XD2BALS	●			12	3.50	4600	212.6	6.02	21.4	0.84	210	58.5	335	①
SF1238HD2	1238HD2BALS	●			12	1.50	4200	195.1	5.53	18.5	0.73	181	55.7	335	②
SF1238MD2	1238MD2BALS	●			12	1.00	3600	167.3	4.74	13.6	0.54	133	52.4	335	③
SF1238XD4	1238XD4BALS	●			24	2.00	4600	212.6	6.02	21.4	0.84	210	58.5	335	①
SF1238HD4	1238HD4BALS	●			24	1.00	4200	195.1	5.53	18.5	0.73	181	55.7	335	②
SF1238MD4	1238MD4BALS	●			24	0.60	3600	167.3	4.74	13.6	0.54	133	52.4	335	③
SF1238XD8	1238XD8BALS	●			48	1.20	4600	212.6	6.02	21.4	0.84	210	58.5	335	①
SF1238HD8	1238HD8BALS	●			48	0.50	4200	195.1	5.53	18.5	0.73	181	55.7	335	②
SF1238MD8	1238MD8BALS	●			48	0.35	3600	167.3	4.74	13.6	0.54	133	52.4	335	③

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SF1238-X DC 轴流风扇 DC BRUSHLESS AXIAL FANS
120×120×38mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 400mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF1238XD2	1238XD2BXLS	●			12	3.50	6000	210.4	5.96	29.2	1.15	286	64.0	295	①
SF1238HD2	1238HD2BXLS	●			12	1.50	5500	192.8	5.46	24.5	0.97	240	62.1	295	②
SF1238MD2	1238MD2BXLS	●			12	1.20	5000	175.3	4.96	20.3	0.80	199	60.0	295	③
SF1238LD2	1238LD2BXLS	●			12	1.00	4500	157.8	4.47	16.4	0.65	161	57.8	295	④
SF1238DD2	1238DD2BXLS	●			12	0.80	4000	140.3	3.97	13.0	0.51	127	55.2	295	⑤
SF1238XD4	1238XD4BXLS	●			24	1.20	6000	210.4	5.96	29.2	1.15	286	64.0	295	①
SF1238HD4	1238HD4BXLS	●			24	1.00	5500	192.8	5.46	24.5	0.97	240	62.1	295	②
SF1238MD4	1238MD4BXLS	●			24	0.80	5000	175.3	4.96	20.3	0.80	199	60.0	295	③
SF1238LD4	1238LD4BXLS	●			24	0.60	4500	157.8	4.47	16.4	0.65	161	57.8	295	④
SF1238DD4	1238DD4BXLS	●			24	0.50	4000	140.3	3.97	13.0	0.51	127	55.2	295	⑤
SF1238XD8	1238XD8BXLS	●			48	0.80	6000	210.4	5.96	29.2	1.15	286	64.0	295	①
SF1238HD8	1238HD8BXLS	●			48	0.60	5500	192.8	5.46	24.5	0.97	240	62.1	295	②
SF1238MD8	1238MD8BXLS	●			48	0.50	5000	175.3	4.96	20.3	0.80	199	60.0	295	③
SF1238LD8	1238LD8BXLS	●			48	0.30	4500	157.8	4.47	16.4	0.65	161	57.8	295	④
SF1238DD8	1238DD8BXLS	●			48	0.20	4000	140.3	3.97	13.0	0.51	127	55.2	295	⑤

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SF1238-Y DC 轴流风扇 DC BRUSHLESS AXIAL FANS

120×120×38mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 400mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56，IP68

防尘设计 Dust Proof

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF1238XD2	1238XD2BYLS-60	●			12	3.50	6000	240.5	6.81	45.7	1.80	448	63.5	260	①
SF1238XD2	1238XD2BYLS-55	●			12	3.50	5500	220.5	6.24	38.4	1.51	376	61.6	260	②
SF1238XD2	1238XD2BYLS-50	●			12	3.50	5000	200.4	5.68	31.8	1.25	311	59.5	260	③
SF1238XD2	1238XD2BYLS	●			12	3.50	4500	180.4	5.11	25.7	1.01	252	57.3	260	④
SF1238HD2	1238HD2BYLS	●			12	1.50	4000	160.3	4.54	20.3	0.80	199	54.7	260	⑤
SF1238MD2	1238MD2BYLS	●			12	1.00	3500	140.3	3.97	15.6	0.61	152	51.8	260	⑥
SF1238LD2	1238LD2BYLS	●			12	0.70	3000	120.3	3.41	11.4	0.45	112	48.5	260	⑦
SF1238DD2	1238DD2BYLS	●			12	0.50	2500	100.2	2.84	7.9	0.31	78	44.5	260	⑧
SF1238XD4	1238XD4BYLS-60	●			24	2.00	6000	240.5	6.81	45.7	1.80	448	63.5	260	①
SF1238XD4	1238XD4BYLS-55	●			24	2.00	5500	220.5	6.24	38.4	1.51	376	61.6	260	②
SF1238XD4	1238XD4BYLS-50	●			24	2.00	5000	200.4	5.68	31.8	1.25	311	59.5	260	③
SF1238XD4	1238XD4BYLS	●			24	2.00	4500	180.4	5.11	25.7	1.01	252	57.3	260	④
SF1238HD4	1238HD4BYLS	●			24	0.60	4000	160.3	4.54	20.3	0.80	199	54.7	260	⑤
SF1238MD4	1238MD4BYLS	●			24	0.45	3500	140.3	3.97	15.6	0.61	152	51.8	260	⑥
SF1238LD4	1238LD4BYLS	●			24	0.30	3000	120.3	3.41	11.4	0.45	112	48.5	260	⑦
SF1238DD4	1238DD4BYLS	●			24	0.20	2500	100.2	2.84	7.9	0.31	78	44.5	260	⑧
SF1238XD8	1238XD8BYLS-60	●			48	1.20	6000	240.5	6.81	45.7	1.80	448	63.5	260	①
SF1238XD8	1238XD8BYLS-55	●			48	1.20	5500	220.5	6.24	38.4	1.51	376	61.6	260	②
SF1238XD8	1238XD8BYLS-50	●			48	1.20	5000	200.4	5.68	31.8	1.25	311	59.5	260	③
SF1238XD8	1238XD8BYLS	●			48	1.20	4500	180.4	5.11	25.7	1.01	252	57.3	260	④
SF1238HD8	1238HD8BYLS	●			48	0.35	4000	160.3	4.54	20.3	0.80	199	54.7	260	⑤
SF1238MD8	1238MD8BYLS	●			48	0.25	3500	140.3	3.97	15.6	0.61	152	51.8	260	⑥
SF1238LD8	1238LD8BYLS	●			48	0.20	3000	120.3	3.41	11.4	0.45	112	48.5	260	⑦
SF1238DD8	1238DD8BYLS	●			48	0.15	2500	100.2	2.84	7.9	0.31	78	44.5	260	⑧

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SF1238-V DC 轴流风扇 DC BRUSHLESS AXIAL FANS
120 x 120 x 38mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 400mm
工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)
温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)
寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h
可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H_2O	Inch-H_2O	Pa			
SF1238XD2	1238XD2BVL*	●			12	3.50	4500	177.2	5.02	14.71	0.58	144	59.8	343	①
SF1238HD2	1238HD2BVL*	●			12	1.50	4000	157.5	4.46	11.62	0.46	114	57.2	343	②
SF1238MD2	1238MD2BVL*	●			12	1.00	3500	137.8	3.90	8.90	0.35	87	54.3	343	③
SF1238LD2	1238LD2BVL*	●			12	0.70	3000	118.1	3.35	6.54	0.26	64	51.0	343	④
SF1238DD2	1238XD4BVL*	●			24	2.00	4500	177.2	5.02	14.71	0.58	144	59.8	343	①
SF1238XD4	1238HD4BVL*	●			24	2.00	4000	157.5	4.46	11.62	0.46	114	57.2	343	②
SF1238HD4	1238MD4BVL*	●			24	0.60	3500	137.8	3.90	8.90	0.35	87	54.3	343	③
SF1238MD4	1238LD4BVL*	●			24	0.45	3000	118.1	3.35	6.54	0.26	64	51.0	343	④
SF1238LD4	1238XD8BVL*	●			48	1.20	4500	177.2	5.02	14.71	0.58	144	59.8	343	①
SF1238DD4	1238HD8BVL*	●			48	1.20	4000	157.5	4.46	11.62	0.46	114	57.2	343	②
SF1238XD8	1238MD8BVL*	●			48	0.35	3500	137.8	3.90	8.90	0.35	87	54.3	343	③
SF1238HD8	1238LD8BVL*	●			48	0.25	3000	118.1	3.35	6.54	0.26	64	51.0	343	④

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SF1722-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS
172 x 150 x 25mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 400mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56，IP68

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF1722XD2-45	1722XD2BAL*-38	●			12	2.73	3800	257.7	7.30	16.56	0.65	162	59.5	380	①
SF1722XD2	1722XD2BAL*	●			12	2.63	3600	244.1	6.91	14.86	0.59	146	58.3	380	②
SF1722HD2	1722HD2BAL*	●			12	1.54	3200	217.0	6.15	11.74	0.46	115	55.8	380	③
SF1722MD2	1722MD2BAL*	●			12	1.26	3000	203.5	5.76	10.32	0.41	101	54.4	380	④
SF1722LD2	1722LD2BAL*	●			12	0.98	2700	183.1	5.18	8.36	0.33	82	52.1	380	⑤
SF1722DD2	1722DD2BAL*	●			12	0.69	2400	162.8	4.61	6.61	0.26	65	49.5	380	⑥
SF1722XD4-45	1722XD4BAL*-38	●			24	1.12	3800	257.7	7.30	16.56	0.65	162	59.5	380	①
SF1722XD4	1722XD4BAL*	●			24	1.08	3600	244.1	6.91	14.86	0.59	146	58.3	380	②
SF1722HD4	1722HD4BAL*	●			24	0.84	3200	217.0	6.15	11.74	0.46	115	55.8	380	③
SF1722MD4	1722MD4BAL*	●			24	0.73	3000	203.5	5.76	10.32	0.41	101	54.4	380	④
SF1722LD4	1722LD4BAL*	●			24	0.50	2700	183.1	5.18	8.36	0.33	82	52.1	380	⑤
SF1722DD4	1722DD4BAL*	●			24	0.41	2400	162.8	4.61	6.61	0.26	65	49.5	380	⑥
SF1722XD8-45	1722XD8BAL*-38	●			48	1.35	3800	257.7	7.30	16.56	0.65	162	59.5	380	①
SF1722XD8	1722XD8BAL*	●			48	1.35	3600	244.1	6.91	14.86	0.59	146	58.3	380	②
SF1722HD8	1722HD8BAL*	●			48	1.15	3200	217.0	6.15	11.74	0.46	115	55.8	380	③
SF1722MD8	1722MD8BAL*	●			48	1.00	3000	203.5	5.76	10.32	0.41	101	54.4	380	④
SF1722LD8	1722LD8BAL*	●			48	0.83	2700	183.1	5.18	8.36	0.33	82	52.1	380	⑤
SF1722DD8	1722DD8BAL*	●			48	0.67	2400	162.8	4.61	6.61	0.26	65	49.5	380	⑥

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SF1724-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS
172×150×38mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 400mm
工作电压 / Voltage ..... 24VDC(12～27.6VDC)、48VDC(24～56VDC)
温度范围 / Temperature..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)
寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h
可选功能 / Specials..... AS，RD，FG，PWM，Temperature Control，IP56

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m^3/min	mm-H_2O	Inch-H_2O	Pa			
SF1724XD4	1724XD4BALS	●			24	1.50	3000	299.6	8.48	19.0	0.75	186	57.4	533	①
SF1724HD4	1724HD4BALS	●			24	0.80	2500	249.6	7.07	13.2	0.52	129	53.4	533	②
SF1724MD4	1724MD4BALS	●			24	0.50	2000	199.7	5.66	8.4	0.33	83	48.6	533	③
SF1724XD8	1724XD8BALS	●			48	0.80	3000	299.6	8.48	19.0	0.75	186	57.4	533	①
SF1724HD8	1724HD8BALS	●			48	0.40	2500	249.6	7.07	13.2	0.52	129	53.4	533	②
SF1724MD8	1724MD8BALS	●			48	0.30	2000	199.7	5.66	8.4	0.33	83	48.6	533	③

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SF1725-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS

172×150×51mm

材质 / Material ..... 外框 / Frame: Aluminum Alloy；painted black
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 400mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF1725XD2	1725XD2BALS-45	●			12	5.00	4500	329.9	9.34	34.7	1.37	340	63.7	660	①
SF1725XD2	1725XD2BALS	●			12	3.50	4000	293.3	8.30	27.4	1.08	269	61.1	660	②
SF1725HD2	1725HD2BALS	●			12	3.00	3500	256.6	7.27	21.0	0.83	206	58.2	660	③
SF1725MD2	1725MD2BALS	●			12	2.50	3000	220.0	6.23	15.4	0.61	151	54.9	660	④
SF1725LD2	1725LD2BALS	●			12	2.00	2500	183.3	5.19	10.7	0.42	105	50.9	660	⑤
SF1725XD4	1725XD4BALS-45	●			24	4.50	4500	329.9	9.34	34.7	1.37	340	63.7	660	①
SF1725XD4	1725XD4BALS	●			24	3.50	4000	293.3	8.30	27.4	1.08	269	61.1	660	②
SF1725HD4	1725HD4BALS	●			24	2.50	3500	256.6	7.27	21.0	0.83	206	58.2	660	③
SF1725MD4	1725MD4BALS	●			24	2.00	3000	220.0	6.23	15.4	0.61	151	54.9	660	④
SF1725LD4	1725LD4BALS	●			24	1.50	2500	183.3	5.19	10.7	0.42	105	50.9	660	⑤
SF1725XD8	1725XD8BALS-45	●			48	2.00	4500	329.9	9.34	34.7	1.37	340	63.7	660	①
SF1725XD8	1725XD8BALS	●			48	1.60	4000	293.3	8.30	27.4	1.08	269	61.1	660	②
SF1725HD8	1725HD8BALS	●			48	1.20	3500	256.6	7.27	21.0	0.83	206	58.2	660	③
SF1725MD8	1725MD8BALS	●			48	1.00	3000	220.0	6.23	15.4	0.61	151	54.9	660	④
SF1725LD8	1725LD8BALS	●			48	0.60	2500	183.3	5.19	10.7	0.42	105	50.9	660	⑤

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SF1725-B DC 轴流风扇 DC BRUSHLESS AXIAL FANS
172×150×51mm

材质 / Material ..... 外框 / Frame: Aluminum Alloy; painted black
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 400mm
工作电压 / Voltage ..... 24VDC(12～27.6VDC)、48VDC(24～56VDC)
温度范围 / Temperature..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)
寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h
可选功能 / Specials..... AS，RD，FG，PWM，Temperature Control，IP56

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF1725XD4	1725XD4BBLS-60	●			24	4.50	6000	456.0	12.91	56.9	2.24	558	75.0	790	①
SF1725XD4	1725XD4BBLS	●			24	3.50	5500	418.0	11.84	47.8	1.88	469	73.1	790	②
SF1725HD4	1725HD4BBLS	●			24	2.50	5000	380.0	10.76	39.5	1.56	387	71.0	790	③
SF1725MD4	1725MD4BBLS	●			24	2.00	4500	342.0	9.68	32.0	1.26	314	68.8	790	④
SF1725LD4	1725LD4BBLS	●			24	1.50	4000	304.0	8.61	25.3	1.00	248	66.2	790	⑤
SF1725XD8	1725XD8BBLS-60	●			48	2.00	6000	456.0	12.91	56.9	2.24	558	75.0	790	①
SF1725XD8	1725XD8BBLS	●			48	1.60	5500	418.0	11.84	47.8	1.88	469	73.1	790	②
SF1725HD8	1725HD8BBLS	●			48	1.20	5000	380.0	10.76	39.5	1.56	387	71.0	790	③
SF1725MD8	1725MD8BBLS	●			48	1.00	4500	342.0	9.68	32.0	1.26	314	68.8	790	④
SF1725LD8	1725LD8BBLS	●			48	0.60	4000	304.0	8.61	25.3	1.00	248	66.2	790	⑤

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SF2006-A DC 轴流风扇 DC BRUSHLESS AXIAL FANS
200×200×60mm

材质 / Material ..... 外框 / Frame: Aluminum Alloy；painted black
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 400mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF2006MD2	2006MD2BALS	●			12	3.50	2500	560.0	15.86	17.1	0.67	168	62.0	960	②
SF2006LD2	2006LD2BALS	●			12	2.50	2000	448.0	12.69	11.0	0.43	107	57.2	960	③
SF2006HD4	2006HD4BALS	●			24	3.50	3000	672.0	19.03	24.6	0.97	241	66.0	960	①
SF2006MD4	2006MD4BALS	●			24	2.00	2500	560.0	15.86	17.1	0.67	168	62.0	960	②
SF2006LD4	2006LD4BALS	●			24	1.50	2000	448.0	12.69	11.0	0.43	107	57.2	960	③
SF2006MD8	2006MD8BALS	●			48	1.50	2500	560.0	15.86	17.1	0.67	168	62.0	960	②
SF2006LD8	2006LD8BALS	●			48	0.60	2000	448.0	12.69	11.0	0.43	107	57.2	960	③

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SF4010-A 直流鼓风机 DC BLOWER
40×40×10mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 200mm
工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、24VDC(12～27.6VDC)
温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)
寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h
可选功能 / Specials ..... AS，RD，FG，PWM

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF4010XD5	G4010XD5B#ALS	●	●		5	0.40	9000	2.7	0.08	7.5	0.29	73	33.9	13	①
SF4010HD5	G4010HD5B#ALS	●	●		5	0.35	8000	2.4	0.07	5.9	0.23	58	31.3	13	②
SF4010MD5	G4010MD5B#ALS	●	●		5	0.30	7000	2.1	0.06	4.5	0.18	44	28.4	13	③
SF4010LD5	G4010LD5B#ALS	●	●		5	0.25	6000	1.8	0.05	3.3	0.13	33	25.1	13	④
SF4010DD5	G4010DD5B#ALS	●	●		5	0.20	5000	1.5	0.04	2.3	0.09	23	21.1	13	⑤
SF4010XD2	G4010XD2B#ALS	●	●		12	0.16	9000	2.7	0.08	7.5	0.29	73	35.2	13	①
SF4010HD2	G4010HD2B#ALS	●	●		12	0.14	8000	2.4	0.07	5.9	0.23	58	32.6	13	②
SF4010MD2	G4010MD2B#ALS	●	●		12	0.12	7000	2.1	0.06	4.5	0.18	44	29.7	13	③
SF4010LD2	G4010LD2B#ALS	●	●		12	0.10	6000	1.8	0.05	3.3	0.13	33	26.4	13	④
SF4010DD2	G4010DD2B#ALS	●	●		12	0.08	5000	1.5	0.04	2.3	0.09	23	22.4	13	⑤
SF4010XD4	G4010XD4B#ALS	●	●		24	0.10	9000	2.7	0.08	7.5	0.29	73	35.2	13	①
SF4010HD4	G4010HD4B#ALS	●	●		24	0.08	8000	2.4	0.07	5.9	0.23	58	32.6	13	②
SF4010MD4	G4010MD4B#ALS	●	●		24	0.06	7000	2.1	0.06	4.5	0.18	44	29.7	13	③
SF4010LD4	G4010LD4B#ALS	●	●		24	0.05	6000	1.8	0.05	3.3	0.13	33	26.4	13	④
SF4010DD4	G4010DD4B#ALS	●	●		24	0.04	5000	1.5	0.04	2.3	0.09	23	22.4	13	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF5010-A 直流鼓风机 DC BLOWER
52×40×11mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 200mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	inch-H₂O	Pa			
SF5010XD5	G5010XD5B#ALS	●	●		5	0.40	6300	3.8	0.11	10.5	0.41	103	35.2	17	①
SF5010HD5	G5010HD5B#ALS	●	●		5	0.35	6000	3.6	0.10	9.5	0.37	93	34.1	17	②
SF5010MD5	G5010MD5B#ALS	●	●		5	0.30	5500	3.3	0.09	8.0	0.31	78	32.3	17	③
SF5010LD5	G5010LD5B#ALS	●	●		5	0.25	5000	3.0	0.09	6.6	0.26	65	30.2	17	④
SF5010DD5	G5010DD5B#ALS	●	●		5	0.20	4500	2.7	0.08	5.3	0.21	52	27.9	17	⑤
SF5010XD2	G5010XD2B#ALS	●	●		12	0.20	6300	3.8	0.11	10.5	0.41	103	35.2	17	①
SF5010HD2	G5010HD2B#ALS	●	●		12	0.16	6000	3.6	0.10	9.5	0.37	93	34.1	17	②
SF5010MD2	G5010MD2B#ALS	●	●		12	0.12	5500	3.3	0.09	8.0	0.31	78	32.3	17	③
SF5010LD2	G5010LD2B#ALS	●	●		12	0.10	5000	3.0	0.09	6.6	0.26	65	30.2	17	④
SF5010DD2	G5010DD2B#ALS	●	●		12	0.08	4500	2.7	0.08	5.3	0.21	52	27.9	17	⑤
SF5010XD4	G5010XD4B#ALS	●	●		24	0.12	6300	3.8	0.11	10.5	0.41	103	35.2	17	①
SF5010HD4	G5010HD4B#ALS	●	●		24	0.10	6000	3.6	0.10	9.5	0.37	93	34.1	17	②
SF5010MD4	G5010MD4B#ALS	●	●		24	0.08	5500	3.3	0.09	8.0	0.31	78	32.3	17	③
SF5010LD4	G5010LD4B#ALS	●	●		24	0.06	5000	3.0	0.09	6.6	0.26	65	30.2	17	④
SF5010DD4	G5010DD4B#ALS	●	●		24	0.04	4500	2.7	0.08	5.3	0.21	52	27.9	17	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF5015-A 直流鼓风机 DC BLOWER
51×51×15mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 200mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、
24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m^3/min	mm-H_2O	Inch-H_2O	Pa			
SF5015XD5	G5015XD5BALS	●	●		5	0.60	7000	4.9	0.14	23.6	0.93	231	47.1	29	①
SF5015HD5	G5015HD5BALS	●	●		5	0.50	6000	4.2	0.12	17.3	0.68	170	43.8	29	②
SF5015MD5	G5015MD5BALS	●	●		5	0.40	5000	3.5	0.10	12.0	0.47	118	39.8	29	③
SF5015LD5	G5015LD5B#ALS	●	●		5	0.35	4000	2.8	0.08	7.7	0.30	75	34.9	29	④
SF5015DD5	G5015DD5B#ALS	●	●		5	0.26	3000	2.1	0.06	4.3	0.17	42	28.7	29	⑤
SF5015XD2	G5015XD2B#ALS	●	●		12	0.26	7000	4.9	0.14	23.6	0.93	231	47.1	29	①
SF5015HD2	G5015HD2B#ALS	●	●		12	0.24	6000	4.2	0.12	17.3	0.68	170	43.8	29	②
SF5015MD2	G5015MD2B#ALS	●	●		12	0.20	5000	3.5	0.10	12.0	0.47	118	39.8	29	③
SF5015LD2	G5015LD2B#ALS	●	●		12	0.16	4000	2.8	0.08	7.7	0.30	75	34.9	29	④
SF5015DD2	G5015DD2B#ALS	●	●		12	0.12	3000	2.1	0.06	4.3	0.17	42	28.7	29	⑤
SF5015XD4	G5015XD4B#ALS	●	●		24	0.18	7000	4.9	0.14	23.6	0.93	231	47.1	29	①
SF5015HD4	G5015HD4B#ALS	●	●		24	0.16	6000	4.2	0.12	17.3	0.68	170	43.8	29	②
SF5015MD4	G5015MD4B#ALS	●	●		24	0.14	5000	3.5	0.10	12.0	0.47	118	39.8	29	③
SF5015LD4	G5015LD4B#ALS	●	●		24	0.12	4000	2.8	0.08	7.7	0.30	75	34.9	29	④
SF5015DD4	G5015DD4B#ALS	●	●		24	0.10	3000	2.1	0.06	4.3	0.17	42	28.7	29	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF5020-A 直流鼓风机 DC BLOWER
50×50×20mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 200mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	inch-H₂O	Pa			
SF5020XD5	G5020XD5B#ALS	●	●		5	0.60	6500	6.1	0.17	18.2	0.72	179	39.2	34	①
SF5020HD5	G5020HD5B#ALS	●	●		5	0.50	6000	5.6	0.16	15.5	0.61	152	37.5	34	②
SF5020MD5	G5020MD5B#ALS	●	●		5	0.40	5500	5.2	0.15	13.1	0.51	128	35.6	34	③
SF5020LD5	G5020LD5B#ALS	●	●		5	0.35	5000	4.7	0.13	10.8	0.43	106	33.5	34	④
SF5020DD5	G5020DD5B#ALS	●	●		5	0.26	4500	4.2	0.12	8.7	0.34	86	31.2	34	⑤
SF5020XD2	G5020XD2B#ALS	●	●		12	0.28	6500	6.1	0.17	18.2	0.72	179	39.2	34	①
SF5020HD2	G5020HD2B#ALS	●	●		12	0.24	6000	5.6	0.16	15.5	0.61	152	37.5	34	②
SF5020MD2	G5020MD2B#ALS	●	●		12	0.20	5500	5.2	0.15	13.1	0.51	128	35.6	34	③
SF5020LD2	G5020LD2B#ALS	●	●		12	0.16	5000	4.7	0.13	10.8	0.43	106	33.5	34	④
SF5020DD2	G5020DD2B#ALS	●	●		12	0.12	4500	4.2	0.12	8.7	0.34	86	31.2	34	⑤
SF5020XD4	G5020XD4B#ALS	●	●		24	0.18	6500	6.1	0.17	18.2	0.72	179	39.2	34	①
SF5020HD4	G5020HD4B#ALS	●	●		24	0.16	6000	5.6	0.16	15.5	0.61	152	37.5	34	②
SF5020MD4	G5020MD4B#ALS	●	●		24	0.14	5500	5.2	0.15	13.1	0.51	128	35.6	34	③
SF5020LD4	G5020LD4B#ALS	●	●		24	0.12	5000	4.7	0.13	10.8	0.43	106	33.5	34	④
SF5020DD4	G5020DD4B#ALS	●	●		24	0.10	4500	4.2	0.12	8.7	0.34	86	31.2	34	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF5025-A 直流鼓风机 DC BLOWER
50×50×25mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 200mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、
24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m^3/min	mm-H_2O	Inch-H_2O	Pa			
SF5025XD5	G5025XD5B#ALS	●	●		5	0.50	5300	6.4	0.18	13.1	0.52	128	37.0	34	①
SF5025HD5	G5025HD5B#ALS	●	●		5	0.40	5000	6.0	0.17	11.7	0.46	114	35.7	34	②
SF5052MD5	G5025MD5B#ALS	●	●		5	0.30	4500	5.4	0.15	9.4	0.37	93	33.4	34	③
SF5025LD5	G5025LD5B#ALS	●	●		5	0.25	4000	4.8	0.14	7.5	0.29	73	30.9	34	④
SF5025DD5	G5025DD5B#ALS	●	●		5	0.20	3500	4.2	0.12	5.7	0.22	56	28.0	34	⑤
SF5025XD2	G5025XD2B#ALS	●	●		12	0.25	5300	6.4	0.18	13.1	0.52	128	37.0	34	①
SF5025HD2	G5025HD2B#ALS	●	●		12	0.20	5000	6.0	0.17	11.7	0.46	114	35.7	34	②
SF5025MD2	G5025MD2B#ALS	●	●		12	0.15	4500	5.4	0.15	9.4	0.37	93	33.4	34	③
SF5025LD2	G5025LD2B#ALS	●	●		12	0.12	4000	4.8	0.14	7.5	0.29	73	30.9	34	④
SF5025DD2	G5025DD2B#ALS	●	●		12	0.10	3500	4.2	0.12	5.7	0.22	56	28.0	34	⑤
SF5025XD4	G5025XD4B#ALS	●	●		24	0.18	5300	6.4	0.18	13.1	0.52	128	37.0	34	①
SF5025HD4	G5025HD4B#ALS	●	●		24	0.12	5000	6.0	0.17	11.7	0.46	114	35.7	34	②
SF5025MD4	G5025MD4B#ALS	●	●		24	0.10	4500	5.4	0.15	9.4	0.37	93	33.4	34	③
SF5025LD4	G5025LD4B#ALS	●	●		24	0.08	4000	4.8	0.14	7.5	0.29	73	30.9	34	④
SF5025DD4	G5025DD4B#ALS	●	●		24	0.06	3500	4.2	0.12	5.7	0.22	56	28.0	34	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF6015-A 直流鼓风机 DC BLOWER
60×60×15mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 200mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF6015XD5	G6015XD5B#ALS	●	●		5	0.60	5500	4.4	0.12	11.1	0.44	109	43.6	32	①
SF6015HD5	G6015HD5B#ALS	●	●		5	0.50	5000	4.0	0.11	9.2	0.36	90	41.5	32	②
SF6015MD5	G6015MD5B#ALS	●	●		5	0.40	4500	3.6	0.10	7.5	0.29	73	39.2	32	③
SF6015LD5	G6015LD5B#ALS	●	●		5	0.35	4000	3.2	0.09	5.9	0.23	58	36.7	32	④
SF6015DD5	G6015DD5B#ALS	●	●		5	0.26	3500	2.8	0.08	4.5	0.18	44	33.8	32	⑤
SF6015XD2	G6015XD2B#ALS	●	●		12	0.28	5500	4.4	0.12	11.1	0.44	109	43.6	32	①
SF6015HD2	G6015HD2B#ALS	●	●		12	0.24	5000	4.0	0.11	9.2	0.36	90	41.5	32	②
SF6015MD2	G6015MD2B#ALS	●	●		12	0.20	4500	3.6	0.10	7.5	0.29	73	39.2	32	③
SF6015LD2	G6015LD2B#ALS	●	●		12	0.16	4000	3.2	0.09	5.9	0.23	58	36.7	32	④
SF6015DD2	G6015DD2B#ALS	●	●		12	0.12	3500	2.8	0.08	4.5	0.18	44	33.8	32	⑤
SF6015XD4	G6015XD4B#ALS	●	●		24	0.18	5500	4.4	0.12	11.1	0.44	109	43.6	32	①
SF6015HD4	G6015HD4B#ALS	●	●		24	0.16	5000	4.0	0.11	9.2	0.36	90	41.5	32	②
SF6015MD4	G6015MD4B#ALS	●	●		24	0.14	4500	3.6	0.10	7.5	0.29	73	39.2	32	③
SF6015LD4	G6015LD4B#ALS	●	●		24	0.12	4000	3.2	0.09	5.9	0.23	58	36.7	32	④
SF6015DD4	G6015DD4B#ALS	●	●		24	0.10	3500	2.8	0.08	4.5	0.18	44	33.8	32	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF6025-A 直流鼓风机 DC BLOWER
60×60×25mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 200mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF6025XD2	G6025XD2B#ALS	●	●		12	0.70	7000	14.0	0.40	42.5	1.67	417	51.2	56	①
SF6025HD2	G6025HD2B#ALS	●	●		12	0.60	6500	13.0	0.37	36.7	1.44	359	49.6	56	②
SF6025MD2	G6025MD2B#ALS	●	●		12	0.50	6000	12.0	0.34	31.3	1.23	306	47.9	56	③
SF6025LD2	G6025LD2B#ALS	●	●		12	0.40	5500	11.0	0.31	26.3	1.03	257	46.0	56	④
SF6025DD2	G6025DD2B#ALS	●	●		12	0.30	5000	10.0	0.28	21.7	0.85	213	43.9	56	⑤
SF6025XD4	G6025XD4B#ALS	●	●		24	0.40	7000	14.0	0.40	42.5	1.67	417	51.2	56	①
SF6025HD4	G6025HD4B#ALS	●	●		24	0.35	6500	13.0	0.37	36.7	1.44	359	49.6	56	②
SF6025MD4	G6025MD4B#ALS	●	●		24	0.30	6000	12.0	0.34	31.3	1.23	306	47.9	56	③
SF6025LD4	G6025LD4B#ALS	●	●		24	0.25	5500	11.0	0.31	26.3	1.03	257	46.0	56	④
SF6025DD4	G6025DD4B#ALS	●	●		24	0.20	5000	10.0	0.28	21.7	0.85	213	43.9	56	⑤
SF6025XD8	G6025XD8B#ALS	●	●		48	0.30	7000	14.0	0.40	42.5	1.67	417	51.2	56	①
SF6025HD8	G6025HD8B#ALS	●	●		48	0.25	6500	13.0	0.37	36.7	1.44	359	49.6	56	②
SF6025MD8	G6025MD8B#ALS	●	●		48	0.20	6000	12.0	0.34	31.3	1.23	306	47.9	56	③
SF6025LD8	G6025LD8B#ALS	●	●		48	0.15	5500	11.0	0.31	26.3	1.03	257	46.0	56	④
SF6025DD8	6025DD8B#ALS	●	●		48	0.10	5000	10.0	0.28	21.7	0.85	213	43.9	56	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF7515-A 直流鼓风机 DC BLOWER
77×75×15mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 5VDC(4.0～5.5VDC)、12VDC(6～13.8VDC)、24VDC(12～27.6VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF7515XD5	G7515XD5B#ALS	●	●		5	0.60	3700	6.7	0.19	16.9	0.66	165	41.9	47	①
SF7515HD5	G7515HD5B#ALS	●	●		5	0.50	3500	6.4	0.18	15.1	0.59	148	40.7	47	②
SF7515MD5	G7515MD5B#ALS	●	●		5	0.45	3000	5.4	0.15	11.1	0.44	109	37.3	47	③
SF7515LD5	G7515LD5B#ALS	●	●		5	0.40	2500	4.5	0.13	7.7	0.30	75	33.4	47	④
SF7515DD5	G7515DD5B#ALS	●	●		5	0.30	2000	3.6	0.10	4.9	0.19	48	28.5	47	⑤
SF7515XD2	G7515XD2B#ALS	●	●		12	0.30	3700	6.7	0.19	16.9	0.66	165	41.9	47	①
SF7515HD2	G7515HD2B#ALS	●	●		12	0.26	3500	6.4	0.18	15.1	0.59	148	40.7	47	②
SF7515MD2	G7515MD2B#ALS	●	●		12	0.22	3000	5.4	0.15	11.1	0.44	109	37.3	47	③
SF7515LD2	G7515LD2B#ALS	●	●		12	0.20	2500	4.5	0.13	7.7	0.30	75	33.4	47	④
SF7515DD2	G7515DD2B#ALS	●	●		12	0.15	2000	3.6	0.10	4.9	0.19	48	28.5	47	⑤
SF7515XD4	G7515XD4B#ALS	●	●		24	0.20	3700	6.7	0.19	16.9	0.66	165	41.9	47	①
SF7515HD4	G7515HD4B#ALS	●	●		24	0.16	3500	6.4	0.18	15.1	0.59	148	40.7	47	②
SF7515MD4	G7515MD4B#ALS	●	●		24	0.14	3000	5.4	0.15	11.1	0.44	109	37.3	47	③
SF7515LD4	G7515LD4B#ALS	●	●		24	0.12	2500	4.5	0.13	7.7	0.30	75	33.4	47	④
SF7515DD4	G7515DD4B#ALS	●	●		24	0.10	2000	3.6	0.10	4.9	0.19	48	28.5	47	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF7525-A 直流鼓风机 DC BLOWER

75×75×25mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF7525XD2	G7525XD2B#ALS	●	●		12	0.70	4500	14.2	0.40	27.7	1.09	272	50.7	67	①
SF7525HD2	G7525HD2B#ALS	●	●		12	0.60	4000	12.6	0.36	21.9	0.86	215	48.1	67	②
SF7525MD2	G7525MD2B#ALS	●	●		12	0.50	3500	11.0	0.31	16.8	0.66	164	45.2	67	③
SF7525LD2	G7525LD2B#ALS	●	●		12	0.40	3000	9.5	0.27	12.3	0.49	121	41.9	67	④
SF7525DD2	G7525DD2B#ALS	●	●		12	0.30	2500	7.9	0.22	8.6	0.34	84	37.9	67	⑤
SF7525XD4	G7525XD4B#ALS	●	●		24	0.40	4500	14.2	0.40	27.7	1.09	272	50.7	67	①
SF7525HD4	G7525HD4B#ALS	●	●		24	0.35	4000	12.6	0.36	21.9	0.86	215	48.1	67	②
SF7525MD4	G7525MD4B#ALS	●	●		24	0.30	3500	11.0	0.31	16.8	0.66	164	45.2	67	③
SF7525LD4	G7525LD4B#ALS	●	●		24	0.25	3000	9.5	0.27	12.3	0.49	121	41.9	67	④
SF7525DD4	G7525DD4B#ALS	●	●		24	0.20	2500	7.9	0.22	8.6	0.34	84	37.9	67	⑤
SF7525XD8	G7525XD8B#ALS	●	●		48	0.30	4500	14.2	0.40	27.7	1.09	272	50.7	67	①
SF7525HD8	G7525HD8B#ALS	●	●		48	0.25	4000	12.6	0.36	21.9	0.86	215	48.1	67	②
SF7525MD8	G7525MD8B#ALS	●	●		48	0.20	3500	11.0	0.31	16.8	0.66	164	45.2	67	③
SF7525LD8	G7525LD8B#ALS	●	●		48	0.15	3000	9.5	0.27	12.3	0.49	121	41.9	67	④
SF7525DD8	G7525DD8B#ALS	●	●		48	0.10	2500	7.9	0.22	8.6	0.34	84	37.9	67	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF7530-A 直流鼓风机 DC BLOWER

75×75×30mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF7530XD2	G7530XD2B#ALS	●	●		12	0.70	4500	16.0	0.45	31.3	1.23	306	50.6	77	①
SF7530HD2	G7530HD2B#ALS	●	●		12	0.60	4000	14.2	0.40	24.7	0.97	242	48.0	77	②
SF7530MD2	G7530MD2B#ALS	●	●		12	0.50	3500	12.4	0.35	18.9	0.74	185	45.1	77	③
SF7530LD2	G7530LD2B#ALS	●	●		12	0.40	3000	10.6	0.30	13.9	0.55	136	41.8	77	④
SF7530DD2	G7530DD2B#ALS	●	●		12	0.30	2500	8.9	0.25	9.6	0.38	95	37.8	77	⑤
SF7530XD4	G7530XD4B#ALS	●	●		24	0.40	4500	16.0	0.45	31.3	1.23	306	50.6	77	①
SF7530HD4	G7530HD4B#ALS	●	●		24	0.35	4000	14.2	0.40	24.7	0.97	242	48.0	77	②
SF7530MD4	G7530MD4B#ALS	●	●		24	0.30	3500	12.4	0.35	18.9	0.74	185	45.1	77	③
SF7530LD4	G7530LD4B#ALS	●	●		24	0.25	3000	10.6	0.30	13.9	0.55	136	41.8	77	④
SF7530DD4	G7530DD4B#ALS	●	●		24	0.20	2500	8.9	0.25	9.6	0.38	95	37.8	77	⑤
SF7530XD8	G7530XD8B#ALS	●	●		48	0.30	4500	16.0	0.45	31.3	1.23	306	50.6	77	①
SF7530HD8	G7530HD8B#ALS	●	●		48	0.25	4000	14.2	0.40	24.7	0.97	242	48.0	77	②
SF7530MD8	G7530MD8B#ALS	●	●		48	0.20	3500	12.4	0.35	18.9	0.74	185	45.1	77	③
SF7530LD8	G7530LD8B#ALS	●	●		48	0.15	3000	10.6	0.30	13.9	0.55	136	41.8	77	④
SF7530DD8	G7530DD8B#ALS	●	●		48	0.10	2500	8.9	0.25	9.6	0.38	95	37.8	77	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF9733-A 直流鼓风机 DC BLOWER

97×97×33mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	inch-H₂O	Pa			
SF9733XD2	G9733XD2B#ALS	●	●		12	1.00	3500	30.0	0.85	29.4	1.16	288	50.8	190	①
SF9733HD2	G9733HD2B#ALS	●	●		12	0.80	3000	25.7	0.73	21.6	0.85	212	47.5	190	②
SF9733MD2	G9733MD2B#ALS	●	●		12	0.60	2500	21.5	0.61	15.0	0.59	147	43.5	190	③
SF9733LD2	G9733LD2B#ALS	●	●		12	0.40	2000	17.2	0.49	9.6	0.38	94	38.7	190	④
SF9733DD2	G9733DD2B#ALS	●	●		12	0.30	1500	12.9	0.36	5.4	0.21	53	32.4	190	⑤
SF9733XD4	G9733XD4B#ALS	●	●		24	0.60	3500	30.0	0.85	29.4	1.16	288	50.8	190	①
SF9733HD4	G9733HD4B#ALS	●	●		24	0.50	3000	25.7	0.73	21.6	0.85	212	47.5	190	②
SF9733MD4	G9733MD4B#ALS	●	●		24	0.40	2500	21.5	0.61	15.0	0.59	147	43.5	190	③
SF9733LD4	G9733LD4B#ALS	●	●		24	0.30	2000	17.2	0.49	9.6	0.38	94	38.7	190	④
SF9733DD4	G9733DD4B#ALS	●	●		24	0.20	1500	12.9	0.36	5.4	0.21	53	32.4	190	⑤
SF9733XD8	G9733XD8B#ALS	●	●		48	0.40	3500	30.0	0.85	29.4	1.16	288	50.8	190	①
SF9733HD8	G9733HD8B#ALS	●	●		48	0.30	3000	25.7	0.73	21.6	0.85	212	47.5	190	②
SF9733MD8	G9733MD8B#ALS	●	●		48	0.20	2500	21.5	0.61	15.0	0.59	147	43.5	190	③
SF9733LD8	G9733LD8B#ALS	●	●		48	0.15	2000	17.2	0.49	9.6	0.38	94	38.7	190	④
SF9733DD8	G9733DD8B#ALS	●	●		48	0.10	1500	12.9	0.36	5.4	0.21	53	32.4	190	⑤

注释：#代表B/S可选（B代表滚珠轴承、S代表含油轴承）
Note: #represent B/S can be chosen(B for ball bearing,S for sleeve bearing)

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SF1232-A 直流鼓风机 DC BLOWER

120×120×32mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire:Length 400mm

工作电压 / Voltage ..... 12VDC(6～13.8VDC)、24VDC(12～27.6VDC)、48VDC(24～56VDC)

温度范围 / Temperature ..... 工作温度 / Operation Temperature: -10～70℃(Non-condensing)
存储温度 / Storage Temperature: -40～70℃(Non-condensing)

寿命 / Expected Life ..... 滚珠轴承 / Ball: L10(40℃)70000h
含油轴承 / Sleeve: L10(40℃)30000h
液压轴承 / Hydraulic: L10(40℃)40000h

可选功能 / Specials ..... AS，RD，FG，PWM，Temperature Control，IP56

CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 额定电压 (VDC)	Safety Current 安规电流 (A)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H				CFM	m³/min	mm-H₂O	Inch-H₂O	Pa			
SF1232XD2	G1232XD2BALS	●			12	2.00	3500	47.0	1.33	58.2	2.29	570	57.0	268	①
SF1232HD2	G1232HD2BALS	●			12	1.00	3000	40.3	1.14	42.7	1.68	419	53.7	268	②
SF1232MD2	G1232MD2BALS	●			12	0.70	2500	33.5	0.95	29.7	1.17	291	49.7	268	③
SF1232LD2	G1232LD2BALS	●			12	0.50	2000	26.8	0.76	19.0	0.75	186	44.8	268	④
SF1232DD2	G1232DD2BALS	●			12	0.30	1500	20.1	0.57	10.7	0.42	105	38.6	268	⑤
SF1232XD4	G1232XD4BALS	●			24	1.00	3500	47.0	1.33	58.2	2.29	570	57.0	268	①
SF1232HD4	G1232HD4BALS	●			24	0.60	3000	40.3	1.14	42.7	1.68	419	53.7	268	②
SF1232MD4	G1232MD4BALS	●			24	0.40	2500	33.5	0.95	29.7	1.17	291	49.7	268	③
SF1232LD4	G1232LD4BALS	●			24	0.35	2000	26.8	0.76	19.0	0.75	186	44.8	268	④
SF1232DD4	G1232DD4BALS	●			24	0.20	1500	20.1	0.57	10.7	0.42	105	38.6	268	⑤
SF1232XD8	G1232XD8BALS	●			48	0.50	3500	47.0	1.33	58.2	2.29	570	57.0	268	①
SF1232HD8	G1232HD8BALS	●			48	0.30	3000	40.3	1.14	42.7	1.68	419	53.7	268	②
SF1232MD8	G1232MD8BALS	●			48	0.25	2500	33.5	0.95	29.7	1.17	291	49.7	268	③
SF1232LD8	G1232LD8BALS	●			48	0.20	2000	26.8	0.76	19.0	0.75	186	44.8	268	④
SF1232DD8	G1232DD8BALS	●			48	0.15	1500	20.1	0.57	10.7	0.42	105	38.6	268	⑤

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SF6025-A EC 轴流风扇 EC BRUSHLESS AXIAL FANS
60 x 60 x 25mm

材质 / Material .....外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm
工作电压 / Voltage.....85~265VAC/85-265VDC
温度范围 / Temperature.....工作温度 / Operation Temperature:-10~70℃ (Non-condensing)
存储温度 / Storage Temperature:-40~70℃ (Non-condensing)
寿命 / Expected Life.....滚珠轴承 / Ball:L10(40℃)70000h
可选功能 / Specials.....AS, IP56

CCC CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 电压 (VAC/DC 50/60Hz)	Max. Current 最大电流 (A)	Max. Power 最大功率 (W)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H					CFM	m³/min	mm-H_2O	Inch-H_2O	Pa			
SF6025HE2	6025HE2BALS	●			100-120/200-240	0.15	6.5	6500	32.8	0.93	11.0	0.43	108	45.1	70	①
SF6025ME2	6025ME2BALS	●			100-120/200-240	0.10	4.5	5500	27.8	0.79	7.9	0.31	77	41.5	70	②
SF6025LE2	6025LE2BALS	●			100-120/200-240	0.05	3.0	4500	22.7	0.64	5.3	0.21	52	37.1	70	③
SF6025DE2	6025DE2BALS	●			100-120/200-240	0.03	1.8	3500	17.7	0.50	3.2	0.13	31	31.7	70	④

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SF8025-A EC 轴流风扇 EC BRUSHLESS AXIAL FANS
80 x 80 x 25mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm
工作电压 / Voltage ..... 85~265VAC/85-265VDC
温度范围 / Temperature ..... 工作温度 / Operation Temperature:-10~70℃ (Non-condensing)
存储温度 / Storage Temperature:-40~70℃ (Non-condensing)
寿命 / Expected Life ..... 滚珠轴承 / Ball:L10(40℃)70000h
可选功能 / Specials ..... AS, IP56

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 电压 (VAC/DC 50/60Hz)	Max. Current 最大电流 (A)	Max. Power 最大功率 (W)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H					CFM	m³/min	mm-H_2O	Inch-H_2O	Pa			
SF8025HE2	8025HE2BALS	●			100-120/200-240	0.17	7.1	4000	56.4	1.60	5.9	0.23	58	40.7	95	①
SF8025ME2	8025ME2BALS	●			100-120/200-240	0.05	3.1	3000	42.3	1.20	3.3	0.13	33	34.4	95	②
SF8025LE2	8025LE2BALS	●			100-120/200-240	0.02	1.7	2000	28.2	0.80	1.5	0.06	14	25.6	95	③

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SF9225-A EC 轴流风扇 EC BRUSHLESS AXIAL FANS
92 x 92 x 25mm

材质 / Material .....外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 300mm
工作电压 / Voltage.....85~265VAC/85-265VDC
温度范围 / Temperature.....工作温度 / Operation Temperature:-10~70℃ (Non-condensing)
存储温度 / Storage Temperature:-40~70℃ (Non-condensing)
寿命 / Expected Life.....滚珠轴承 / Ball:L10(40℃)70000h
可选功能 / Specials.....AS, IP56

CCC CE RoHS

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 电压 (VAC/DC 50/60Hz)	Max. Current 最大电流 (A)	Max. Power 最大功率 (W)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H					CFM	m³/min	mm-H_2O	Inch-H_2O	Pa			
SF9225HE2	9225HE2BALS	●			100-120/200-240	0.19	7.1	4000	73.0	2.07	7.3	0.29	72	44.0	124	①
SF9225ME2	9225ME2BALS	●			100-120/200-240	0.09	3.9	3000	54.8	1.55	4.1	0.16	40	37.8	124	②
SF9225LE2	9225LE2BALS	●			100-120/200-240	0.03	1.7	2000	36.5	1.03	1.8	0.07	18	28.9	124	③

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SF1238-B EC 轴流风扇 EC BRUSHLESS AXIAL FANS
120 x 120 x 38mm

材质 / Material ..... 外框 / Frame: Plastic(UL94-V0)
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 400mm
工作电压 / Voltage ..... 85~265VAC/85-265VDC
温度范围 / Temperature ..... 工作温度 / Operation Temperature:-10~70℃ (Non-condensing)
存储温度 / Storage Temperature:-40~70℃ (Non-condensing)
寿命 / Expected Life ..... 滚珠轴承 / Ball:L10(40℃)70000h
可选功能 / Specials ..... AS, RD, FG, PWM, Temperature Control, IP56,
AO/AC（无源触点报警 /Fault alarm through passive contact）

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 电压 (VAC/DC 50/60Hz)	Max. Current 最大电流 (A)	Max. Power 最大功率 (W)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H					CFM	m³/min	mm-H_2O	Inch-H_2O	Pa			
SF1238XE2	1238XE2BBLS-45	●			110-120/200-240	0.24	19.0	4500	180.4	5.11	25.6	1.01	251	57.3	260	①
SF1238XE2	1238XE2BBLS	●			110-120/200-240	0.20	19.0	4000	160.3	4.54	20.2	0.80	198	54.7	260	②
SF1238HE2	1238HE2BBLS	●			110-120/200-240	0.17	10.0	3500	140.3	3.97	15.5	0.61	152	51.8	260	③
SF1238ME2	1238ME2BBLS	●			110-120/200-240	0.14	7.5	3000	120.2	3.40	11.4	0.45	112	48.5	260	④
SF1238LE2	1238LE2BBLS	●			110-120/200-240	0.08	4.5	2500	100.2	2.84	7.9	0.31	77	44.5	260	⑤
SF1238DE2	1238DE2BBLS	●			110-120/200-240	0.07	3.5	2000	80.2	2.27	5.1	0.20	50	39.7	260	⑥

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SF1725-A EC 轴流风扇 EC BRUSHLESS AXIAL FANS
172 x 150 x 51mm

材质 / Material ..... 外框 / Frame: Die-cast Aluminum Alloy
扇叶 / Impeller: Plastic(UL94-V0)
导线 / Lead Wire: Length 400mm
工作电压 / Voltage ..... 100~120VAC/100-120VDC 200~240VAC/200-240VDC
温度范围 / Temperature ..... 工作温度 / Operation Temperature:-10~70℃ (Non-condensing)
存储温度 / Storage Temperature:-40~70℃ (Non-condensing)
寿命 / Expected Life ..... 滚珠轴承 / Ball:L10(40℃)70000h
可选功能 / Specials ..... AS, RD, FG, PWM, Temperature Control, IP56,
AO/AC（无源触点报警 /Fault alarm through passive contact）

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 电压 (VAC/DC 50/60Hz)	Max. Current 最大电流 (A)	Max. Power 最大功率 (W)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H					CFM	m³/min	mm-H_2O	Inch-H_2O	Pa			
SF1725HE1	1725HE1BALS	●			110	0.19	16.8	3000	220.0	6.23	15.4	0.61	151	54.9	660	①
SF1725ME1	1725ME1BALS	●			110	0.12	9.6	2500	183.3	5.19	10.7	0.42	105	50.9	660	②
SF1725LE1	1725LE1BALS	●			110	0.07	5.6	2000	146.6	4.15	6.9	0.27	67	46.1	660	③
SF1725HE2	1725HE2BALS	●			220	0.11	18.0	3000	220.0	6.23	15.4	0.61	151	54.9	660	①
SF1725ME2	1725ME2BALS	●			220	0.08	10.8	2500	183.3	5.19	10.7	0.42	105	50.9	660	②
SF1725LE2	1725LE2BALS	●			220	0.05	7.5	2000	146.6	4.15	6.9	0.27	67	46.1	660	③

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SF2006-A EC 轴流风扇 EC BRUSHLESS AXIAL FANS
200 x 200 x 60mm

材质 / Material ..... 外框 / Frame: Die-cast Aluminum Alloy
扇叶 / Impeller: Plastic(UL94-V0)
工作电压 / Voltage ..... 180~260VAC 50/60Hz
温度范围 / Temperature ..... 工作温度 / Operation Temperature:-10~70℃ (Non-condensing)
存储温度 / Storage Temperature:-40~70℃ (Non-condensing)
寿命 / Expected Life ..... 滚珠轴承 / Ball:L10(40℃)60000h
可选功能 / Specials ..... AS，RD, FG, PWM，IP56

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 电压 (VAC 50/60Hz)	Max. Current 最大电流 (A)	Max. Power 最大功率 (W)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H					CFM	m^3/min	mm-H_2O	Inch-H_2O	Pa			
SF2006ME2	2006ME2BAWD	●			230(50/60Hz)	0.36	45.6	2500	462.0	13.08	13.1	0.52	130	58.0	975	①

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SF2072-Z EC 轴流风扇 EC BRUSHLESS AXIAL FANS
206 x 206 x 72mm

材质 / Material .....外框 / Frame: Die-cast Aluminum Alloy
扇叶 / Impeller: Plastic(UL94-V0)
工作电压 / Voltage.....200~240VAC 50/60Hz
温度范围 / Temperature.....工作温度 / Operation Temperature:-25~70℃ (Non-condensing)
存储温度 / Storage Temperature:-40~70℃ (Non-condensing)
寿命 / Expected Life.....滚珠轴承 / Ball:L10(40℃)60000h
可选功能 / Specials.....AS，RD, FG, 0-10V/PWM，IP56

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 电压 (VAC 50/60Hz)	Max. Current 最大电流 (A)	Max. Power 最大功率 (W)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H					CFM	m³/min	mm-H_2O	Inch-H_2O	Pa			
SF2072HE2	2072HE2BZWG	●			230(50/60Hz)	0.85	145.0	3500	880.0	24.92	35.7	1.41	350	72.0	1840	①
SF2072ME2	2072ME2BZWG	●			230(50/60Hz)	0.78	82.8	2800	709.0	20.08	19.6	0.77	192	66.0	1840	②

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SF28080-Z EC 轴流风扇 EC BRUSHLESS AXIAL FANS
280 x 280 x 80mm

材质 / Material ..... 外框 / Frame: Die-cast Aluminum Alloy
扇叶 / Impeller: Plastic(UL94-V0)
工作电压 / Voltage ..... 200~240VAC 50/60Hz
温度范围 / Temperature ..... 工作温度 / Operation Temperature:-25~70℃ (Non-condensing)
存储温度 / Storage Temperature:-40~70℃ (Non-condensing)
寿命 / Expected Life ..... 滚珠轴承 / Ball:L10(40℃)60000h
可选功能 / Specials ..... AS，RD, FG, 0-10V/PWM，IP56

Type 型号	P.N. 订货号	Bearing System 轴承类型			Nominal Voltage 电压 (VAC 50/60Hz)	Max. Current 最大电流 (A)	Max. Power 最大功率 (W)	Speed 额定转速 (RPM)	Air Flow 额定风量		Static Pressure 额定静压			Noise Level 噪音 (dB-A)	Weight 重量 (g)	Curve No. 曲线号
		B	S	H					CFM	m^3/min	mm-H_2O	Inch-H_2O	Pa			
SF28080HE2	28080HE2BZWG	●			230(50/60Hz)	1.18	176.0	3200	1234.0	34.94	28.2	1.11	277	71.0	2250	①
SF28080ME2	28080ME2BZWG	●			230(50/60Hz)	0.95	100.8	2600	1003.0	28.40	18.6	0.73	183	69.0	2250	②

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RD信号报警模块
RD Signal Alarm Module

- 宽设定范围 / Large setting range
- 转换触点 / Change-over contacy
- 高切换性能 / High switching performance
- 接线便捷 / Easily accessible terminals
- 导轨卡装 / Clip fixing

采集多达6台风扇的RD信号（停转高电压告警信号），并把此RD信号转换为无源触点信号。
Collect Rd signals of up to 6 fans (high voltage alarm signal in case of fault) and convert this Rd signal into passive contact signal.

技术参数TECHNICAL DATA

触点结构 Structure of contact	NC+COM+NO
最大切换量 Max. Switching Power	62.5AV ,30W
最大切换电压 Max. Switching Voltage	250VAC ,220VDC
最大切换电流 Max. Switching Current	2A
触点状态 Contact state	当模块正常上电并且所有风扇正常时，触点状态反转。 When the module is normally powered on and all fans are normal, the passive contact state is reversed.
绿色指示灯 Green Indicator	模块上电时亮起 On -The module is powered on
红色指示灯 Red Indicator	闪烁-风扇正常、常亮-风扇故障 Flashing - fan normal, on - fan fault.
安装方式 Mounting	35mm DIN导轨卡装 35mm DIN Guide rail buckle installation
接线方式 Connection	Clip for 35mm DIN Rail, EN 60715 1.5mm2 , Max. 0.3N•m
防护等级 Protection Type	IP20
外壳 Shell	ABS（RAL7035, UL94-V0）
重量 Weight	约60g /Approx. 60g
极性保护 Polarity Protection	反接时不导通 Open circuit when Power are exchanged
寿命预估 Life Expectancy	100000hrs at 40℃
工作/存储温度 Operating/Storage Temperature	-20～70℃/-40～70℃
工作/存储湿度 Operating/Storage humidity	Max.90%RH (non-condensing)

UNITS:mm

DC风扇接线示意图▼
DC fan example of connection

EC风扇接线示意图▼
EC fan example of connection

型号 Type	订货号 P.N.	工作电压 Operating voltage
SE300	SE300-12/24	12/24VDC（8~28VDC）
	SE300-48	48VDC（28~56VDC）

*Power-1和Power-2应为同一个电源，如为不同电源应共地。
Power-1 and power-2 shall be the same power supply.
In case of different power supplies, they shall be grounded together.

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塑胶护网 Plastic finger guard

- 材质：ABS
- 防护等级：IP20
- 颜色：黑色，其他颜色可定制

- Material : ABS
- IP Standard : IP20
- Color : Black, customized other

型号 Model		A	B	C	D	适合风扇 Suitable for fan
A款 A type	SF808B	80	71.5	5	5.0	SF8025/8038
	SF809B	92	82.5	5	5.0	SF9225/9238
B款 B type	SF812B	119	104.8	8.6	5.5	SF1225/1238
	SF818B	180	153	10.3	5.5	SF1806
	SF820B	207.5	174	10.5	6.0	SF2072

A 款 / A Type

B 款 / B Type

型号Model ：SF817B
适合风扇Suitable for fan：SF1725/17255

型号Model ：SF822B
适合风扇Suitable for fan：SF2206/2208

型号Model ：SF825B
适合风扇Suitable for fan：SF2509

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金属护网 Metal finger guard

■材质：金属镀铬
■防护等级：IP20

■Material : Chromium plating metal
■IP Standard : IP20

型号 Model		A	B	C	D	适合风扇 Suitable for fan
A 款 A type	MG25	20	19.5	3	3.5	SF2510
	MG30	24	21.5	4	3.5	SF3010
	MG40	32	41	4	4.5	SF4010/4015/4020/4028
	MG50	40	41	5	4.5	SF5010/5015
	MG60	50	53.5	5	5	SF6015/6025/6038
	MG70	61	66.5	5	5	SF7025
	MG80	71.5	74.5	5	5	SF8015/8025/8038
	MG92	82.5	88.5	5	5	SF9225/9238
	MG120	105	115	5	5	SF1225/1238
B 款 B type	MG150	122	139	5.5	5.5	SF1525
	MG160	138	155	5.5	7.5	SF1606
	MG180	153	174	5.5	7.5	SF1806
	MG200	174	207	6	7	SF2072/2509
	MG200-S	170	208	6	5.5	SF22580/2206-S/2006
	MG280	209	260	6	6.5	SF28080

A 款 / A Type

B 款 / B Type

型号 Model ：MG172
适合风扇 Suitable for fan：SF17023/1725/17255

型号 Model ：MG220
适合风扇 Suitable for fan：SF2206/2208

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SOTOP

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