



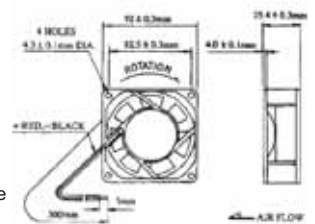
DC Axial Fan

Detailed product specifications are available on: us.100y.com.tw



FEATURES

- Housing: thermoplastic UL94V-0 P. B. T.
- P. C. B. : UL standard 94HB
- Lead wire: AWG#24. UL1007, 300mm Length
- Bearing: ball bearing & sleeve bearing
- Insulation resistance: 10M ohm at 500VDC between lead wire (+) and frame
- Dielectric withstand: 5mA max. at 500V AC for 1 min. between lead wire (+) and frame
- Life expectancy: 50, 000 hours at 25°C. ball bearing 20, 000 hours at 25°C. sleeve bearing
- Operating temperature: fan satisfy their specification after exposure (-10°C~+65°C)
- Storage temperature: -30°C~+70°C for 100 hours and returned to normal room temperature for 24 hours
- Above measurements apply at 25°C ±5°C reiative humidity 65%±15% (RH)



Part no.	MODEL	BEARING	RATED VOLTAGE (V)	INPUT CURENT (A)	INPUT POWER (W)	SPEED (RPM)	AIR FLOW (CFM)	STATIC PRESSURE (INCH-H2O)	NOISE LEVEL (dBA)	WEIGHT (gm)
5014	DF1209SL-1	SLEEVE	12	0.11	1.32	2200	25.2	0.78	27	83
6814	DF1209SL-3	SLEEVE	12	0.11	1.32	2200	25.2	0.78	27	83
7914	DF1209SM-1	SLEEVE	12	0.15	1.8	2600	32.4	0.138	33	83



Part No.	Product No.	Manufacturer	Description	Size(mm)	Volt.	r.p.m	Current(A)	Watts	Air Flow(CFM)	Noise (dBA)	Ball/Sleeve
5014	DF1209SL-1	Dynaeon	12VDC 12VDC Axial Fan + Temperature Indicator	92*92*25.4	12	2200	0.11	1.32	25.2	27	Sleeve
7914	DF1209SM-1	Dynaeon	12VDC Axial Fan + Temperature Indicator	92*92*25.4	12	2600	0.18	1.8	32.4	33	Sleeve
6814	DF129225SL-3	Dynaeon	12VDC Axial Fan +2.54PIN	92*92*25.4	12	2200	0.24	1.32	25.2	27	Sleeve



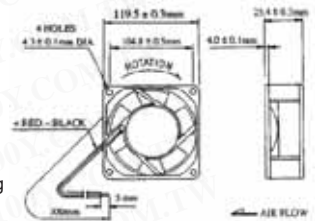
DF1212025SH



DF1212025SM-3

FEATURES

- Housing: thermoplastic UL94V-0 P. B. T.
- P. C. B. : UL standard 94HB
- Lead wire: AWG#24. UL1007, 300mm Length
- Bearing: ball bearing & sleeve bearing
- Insulation resistance: 10M ohm at 500VDC between lead wire (+) and frame
- Dielectric withstand: 5mA max. at 500V AC for 1 min. between lead wire (+) and frame
- Life expectancy: 50, 000 hours at 25°C. ball bearing 20, 000 hours at 25°C. sleeve bearing
- Operating temperature: fan satisfy their specification after exposure (-10°C~+65°C)
- Storage temperature: -30°C~+70°C for 100 hours and returned to normal room temperature for 24 hours
- Above measurements apply at 25°C ±5°C reiative humidity 65%±15% (RH)



Part no.	MODEL	BEARING	RATED VOLTAGE (V)	INPUT CURENT (A)	INPUT POWER (W)	SPEED (RPM)	AIR FLOW (CFM)	STATIC PRESSURE (INCH-H2O)	NOISE LEVEL (dBA)	WEIGHT (gm)
1780	DF1212SH	SLEEVE	12	0.36	4.32	2200	88	0.06	36	135

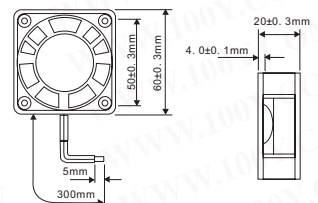


Part No.	Product No.	Manufacturer	Description	Size(mm)	Volt.	r.p.m	Current(A)	Watts	Air Flow(CFM)	Noise (dBA)	Ball/Sleeve
1780	DF1212025SH	Dynaeon	12VDC Axial Fan	120*120*25.4mm	12Vdc	2600	0.58	6	88	43	Sleeve
37113	DF1212025SM-3	Dynaeon	12VDC Axial Fan	120*120*25.4mm	12Vdc	2200	0.38A		76.63	38.64	Sleeve



FEATURES

- Frame: plastic material UL94V-0
- Blade: plastic material UL94V-0
- Dielectric strength: 50/60 Hz, 500VAC, minute (between lead conductor and frame)
- Insulation resistance: 50M ohm min. at 500VDC (between lead wire (+) and frame)
- Operating temperature: -10°C to +70°C



Part No.	Product No.	Manufacturer	Description	Size(mm)	Volt.	r.p.m	Current(A)	Watts	Air Flow(CFM)	Noise (dBA)	Ball/Sleeve
40639	DF126020SM-4P*2-540mm	Dynaeon	12VDC Axial Fan +4P Plug	60*60*20mm	12V	4200	0.23A	2.76W	19.5	26.5	Sleeve



FEATURES

- Housing: thermoplastic UL94V-0 P. B. T.
- P. C. B. : UL standard 94HB
- Lead wire: AWG#24. UL1007, 300mm Length
- Bearing: ball bearing & sleeve bearing
- Insulation resistance: 10M ohm at 500VDC between lead wire (+) and frame
- Dielectric withstand: 5mA max. at 500V AC for 1 min. between lead wire (+) and frame
- Life expectancy: 50, 000 hours at 25°C. ball bearing 20, 000 hours at 25°C. sleeve bearing
- Operating temperature: fan satisfy their specification after exposure (-10°C~+65°C)
- Storage temperature: -30°C~+70°C for 100 hours and returned to normal room temperature for 24 hours
- Above measurements apply at 25°C ±5°C reiative humidity 65%±15% (RH)



Part No.	Product No.	Manufacturer	Description	Size(mm)	Volt.	r.p.m	Current(A)	Watts	Air Flow(CFM)	Noise (dBA)	Ball/Sleeve
40640	DF246020SM	Dynaeon	24VDC AC Axial Fan	60*60*20	24V	4200	0.13A	3.12W	17.53	32.52	Sleeve

