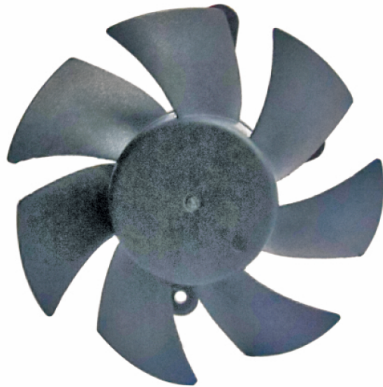


D

8025F-YH

CE

80x80x25mm(3.15"x3.15"x0.98")



IMPELLER

BEARING

OPERATING TEMPERATURE

DIELECTRIC STRENGTH

INSULATION RESISTANCE

WEIGHT

ROHS COMPLIANCE

IP LEVEL

Thermoplastic PBT, UL94V-0

Ball or sleeve

-10°C to + 60°C

5mA Max. at 500 VAC for 1 minute

10M Ω min. @500 VDC

48.8 g

Yes

IP21 (Special IP Rating On Request)

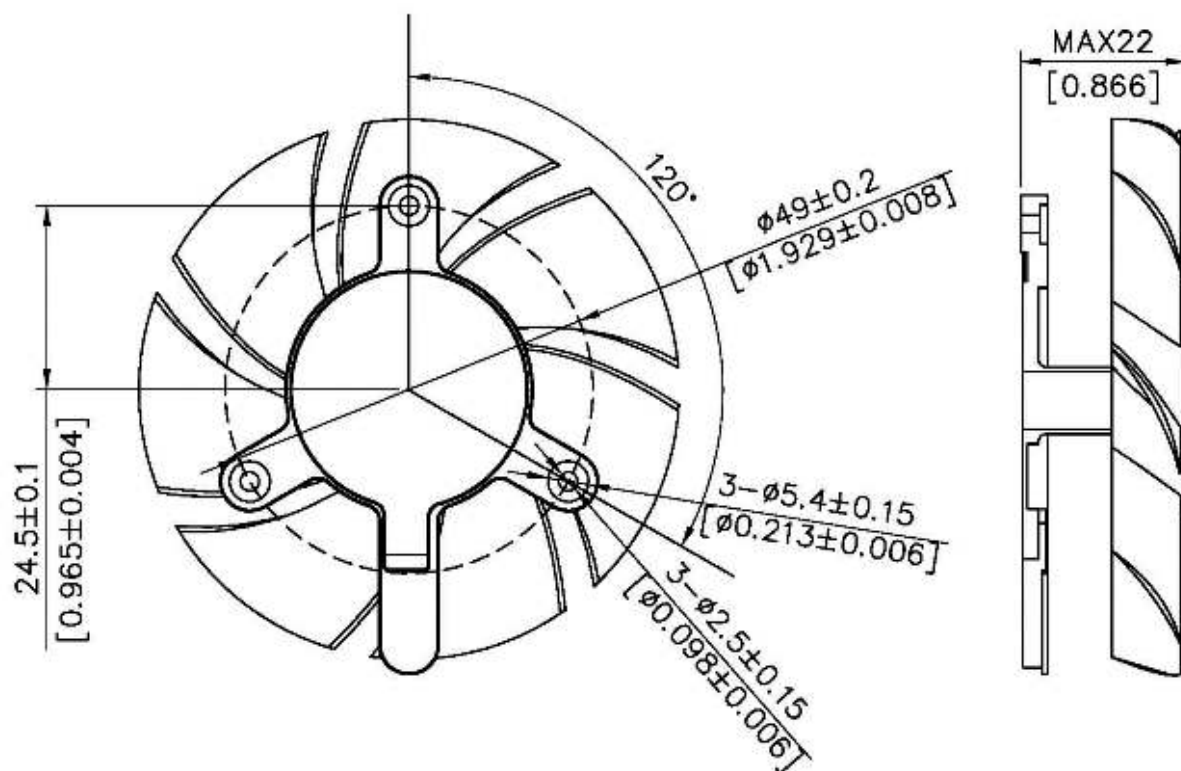
80mm

SPECIFICATION

MODEL NO.	RATED VOLTAGE(V)	RATED CURRENT(A)	INPUT POWER(W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH2O	mmH2O	CFM	m3/min	
D8025V24XXLF-YH	24	0.02	0.48	2000	0.15	3.78	23.48	0.66	25.2
D8025V24XLF-YH	24	0.04	0.96	2500	0.19	4.72	29.35	0.83	28.3
D8025V24LF-YH	24	0.07	1.68	3000	0.22	5.67	35.22	1.00	35.2
D8025V24MF-YH	24	0.11	2.64	3500	0.26	6.61	41.09	1.16	37.6
D8025V24HF-YH	24	0.17	4.08	4000	0.30	7.55	46.96	1.33	42.9
D8025V24SLF-YH	24	0.26	6.24	4500	0.33	8.50	52.83	1.50	49.1
D8025V12XXLF-YH	12	0.05	0.60	2000	0.15	3.78	23.48	0.66	25.2
D8025V12XLF-YH	12	0.08	0.96	2500	0.19	4.72	29.35	0.83	28.3
D8025V12LF-YH	12	0.14	1.68	3000	0.22	5.67	35.22	1.00	35.2
D8025V12MF-YH	12	0.23	2.76	3500	0.26	6.61	41.09	1.16	37.6
D8025V12HF-YH	12	0.36	4.32	4000	0.30	7.55	46.96	1.33	42.9
D8025V12SLF-YH	12	0.55	6.60	4500	0.33	8.50	52.83	1.50	49.1
D8025V5XXL-YH	5	0.13	0.65	2000	0.15	3.78	23.48	0.66	25.2
D8025V5XL-YH	5	0.21	1.05	2500	0.19	4.72	29.35	0.83	28.3
D8025V5LF-YH	5	0.35	1.75	3000	0.22	5.67	35.22	1.00	35.2
D8025V5MF-YH	5	0.57	2.85	3500	0.26	6.61	41.09	1.16	37.6
D8025V5HF-YH	5	0.92	4.60	4000	0.30	7.55	46.96	1.33	42.9
D8025V5SLF-YH	5	1.39	6.95	4500	0.33	8.50	52.83	1.50	49.1

SYMBANG

DIMENSION



UNIT: mm[inch]

AIR PERFORMANCE

