

# D8025-03 Series

80X80X25mm (3.15"X3.15"X0.98")



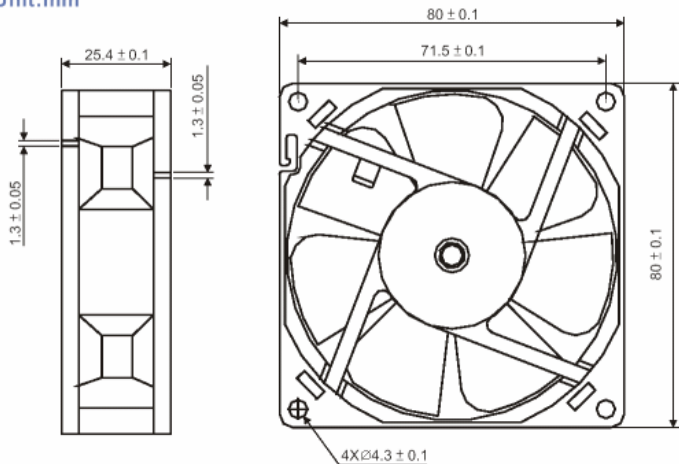
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Sleeve or Ball
OPERATING TEMPERATURE	Sleeve Bearing:-10 °C to +70 °C Ball Bearing:-30 °C to +75 °C $\dot{a}_f$
INSULATION RESISTANCE	10 meg Ohms Min. @500 VDC (Between Frame and Terminal)
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute (Between Frame and Terminal)
WEIGHT	85g
ROHS COMPLIANCE	Yes

**SPECIFICATION**

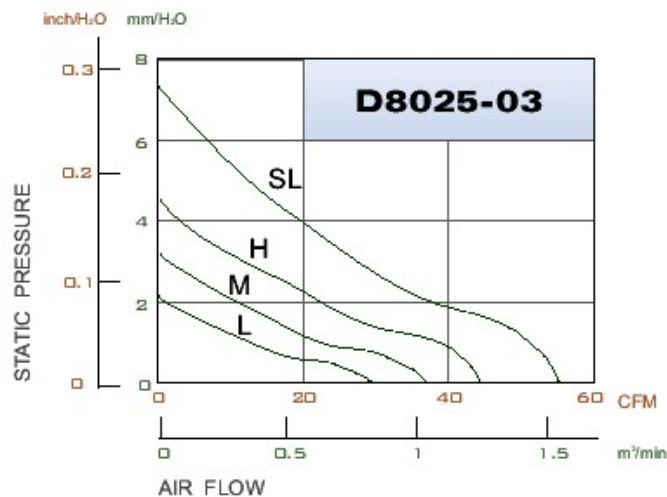
MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		Maximum Air Flow		NOISE dB(A) @1M
					inchH <sub>2</sub> O	mmH <sub>2</sub> O	CFM	m <sup>3</sup> /min	
D8025V12SL-03	12	0.40	4.80	4000	0.29	7.38	55.53	1.57	41
D8025V12H-03	12	0.30	3.60	3300	0.18	4.54	44	1.25	36
D8025V12M-03	12	0.20	2.40	2700	0.13	3.24	37	1.05	30
D8025V12L-03	12	0.15	1.80	2100	0.09	2.18	30	0.85	24
D8025V24SL-03	24	0.25	6.00	4000	0.29	7.38	55.53	1.57	41
D8025V24H-03	24	0.21	5.04	3300	0.18	4.54	44	1.25	36
D8025V24M-03	24	0.17	4.80	2700	0.13	3.24	37	1.05	30
D8025V24L-03	24	0.12	2.88	2100	0.09	2.18	30	0.85	24

**DIMENSION**

Unit:mm



**AIR PERFORMANCE**



**ACTIVA INC.**

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