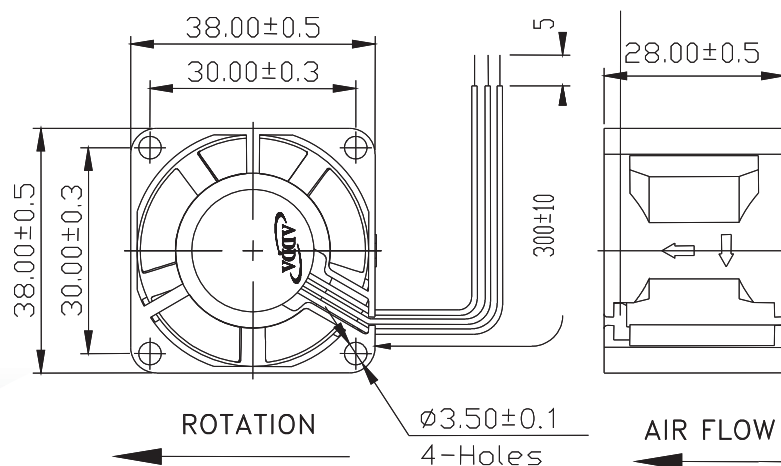




AD3828GP SERIES



External Dimensions



Frame: Plastic (UL:94V-0)
Impeller: Plastic (UL:94V-0)
Lead wire: UL1061AWG26

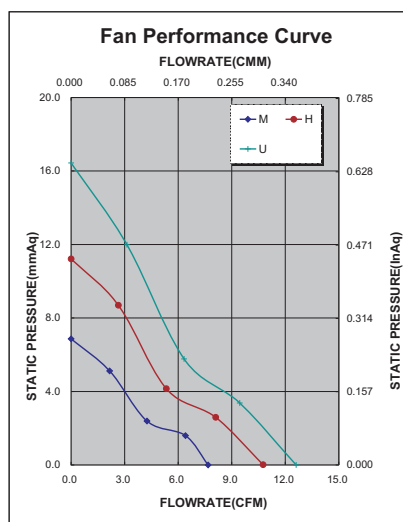
Specifications(Nominal)

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

Bearing type: ◎=Ball ⚙=Sleeve ●=Hypro bearing

Frame size (mm)	Model No.	Bearing System Type	Rated Voltage (VDC)	Current (A)	Power (W)	Rated Speed (rpm)	Maximum AirFlow (CMM) (CFM)	Maximum Pressure (InAq) (mmAq)	*Noise Level (dB/A)	Weight (g)
38x38x28	AD3812MB-B51GP(TP)	◎	12	0.11	1.32	7000	0.212 7.50	0.264 6.60	28.5	38
	AD3812HB-B51GP(TP)	◎	12	0.22	2.64	9000	0.283 10.00	0.440 11.10	38.5	
	AD3812UB-B51GP(TP)	◎	12	0.29	3.48	11000	0.351 12.40	0.660 16.70	41.0	

Specifications subject to change without notice.



*Motor protective circuit and third lead wire functions

0	1	2	3	4	6	7	8	9	A	B
	✓	✓	✓							

*Safety approvals

UL	UL	SP	CE	CE
✓	✓		✓	✓

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