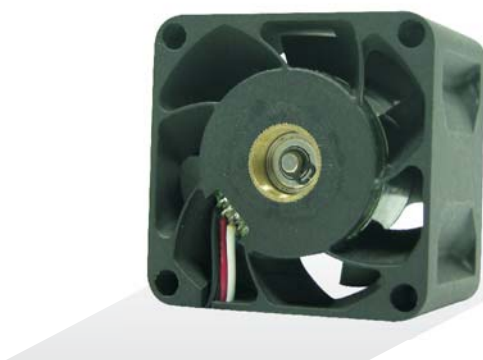
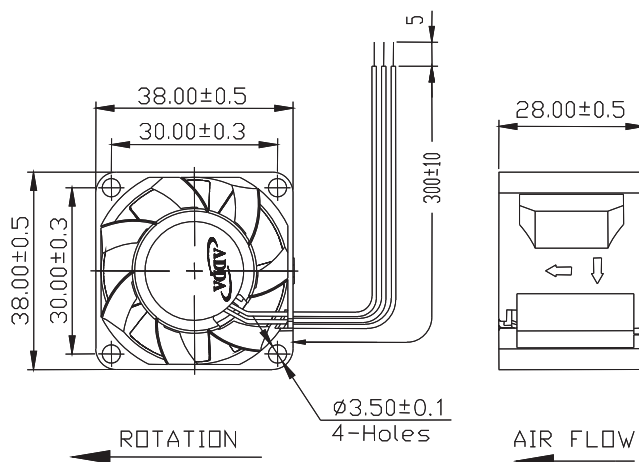


AD3828DS SERIES



External Dimensions



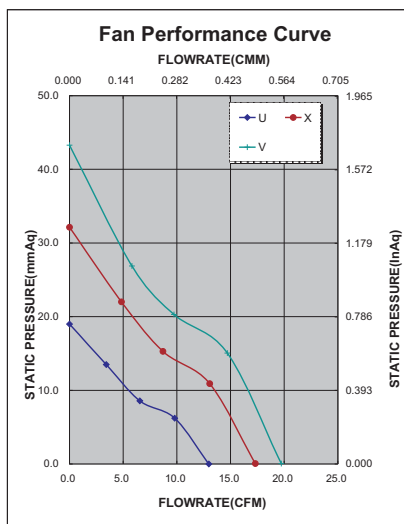
Frame:Plastic(UL:94V-0)
Impeller:Plastic(UL:94V-0)
Lead wire:UL1061AWG26

Specifications(Nominal)

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

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	AD3812UB-B5BDS(P)	⊙	12	0.18	2.10	10000	0.374 13.20	0.760 19.30	45.5	40
	AD3812XB-B5BDS(P)	⊙	12	0.39	4.72	13000	0.495 17.50	1.290 32.77	52.0	
	AD3812VB-B5BDS(P)	⊙	12	0.45	5.35	15000	0.566 20.00	1.680 42.67	54.0	

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	cUL	SP®	RAISET CERTIFIED TYPE APPROVED	CE
✓	✓		✓	✓