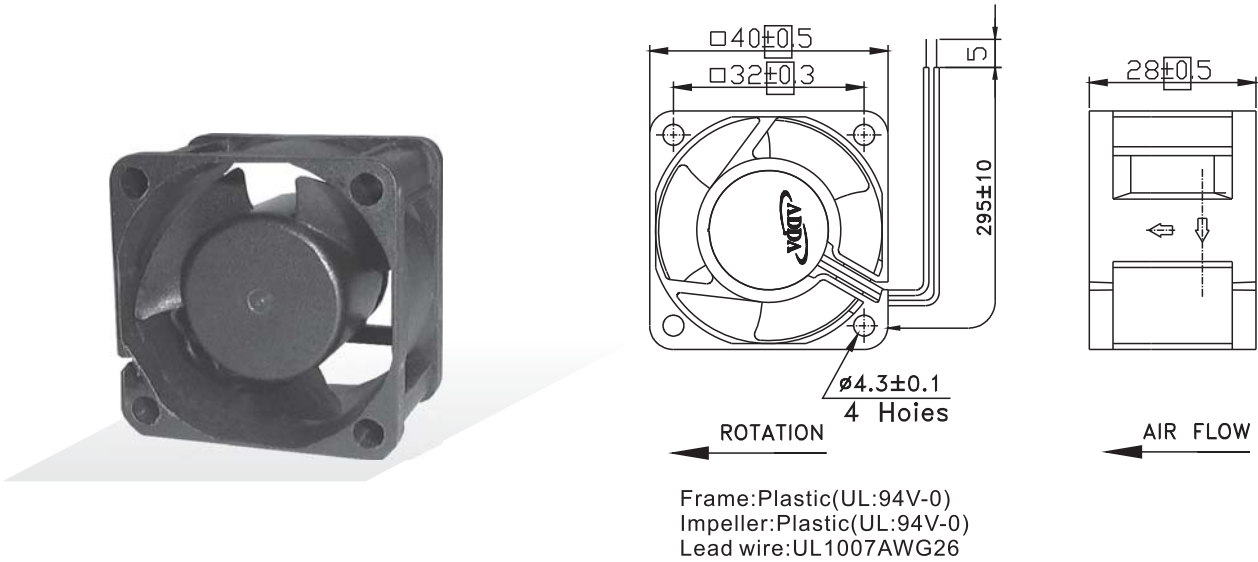




AD4028 SERIES

External Dimensions



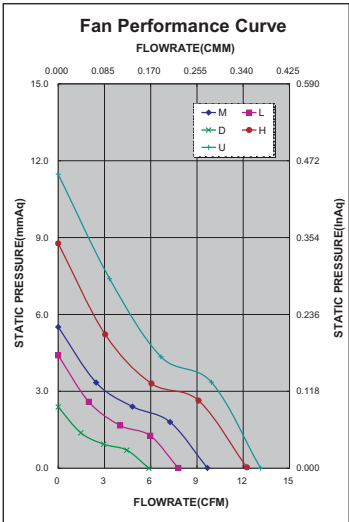
Specifications(Nominal)

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

Bearing type: ◎=Ball ※=Sleeve ○=1B1S ●=Hypro bearing

Frame size (mm)	Model No.	Bearing System Type	Rated Voltage (VDC)	Current (A)	Power (W)	Rated Speed (rpm)	Maximum AirFlow		Maximum Pressure		*Noise Level (dB/A)	Weight (g)
40x40x28	AD0412DB-B31	◎	12	0.05	0.60	4500	0.166	5.900	0.092	2.336	19.2	38.0
	AD0412LB-B31	◎	12	0.08	0.93	6000	0.217	7.700	0.170	4.318	31.0	
	AD0412MB-B31	◎	12	0.10	1.20	7500	0.271	9.600	0.220	5.588	34.6	
	AD0412HB-B31	◎	12	0.16	1.92	9000	0.345	12.200	0.345	8.763	39.0	
	AD0412UB-B31	◎	12	0.20	2.40	10000	0.370	13.100	0.450	11.430	42.5	
	AD0424HB-B31	◎	24	0.08	1.92	8100	0.305	10.800	0.274	6.959	36.2	

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

				
✓	✓		✓	✓