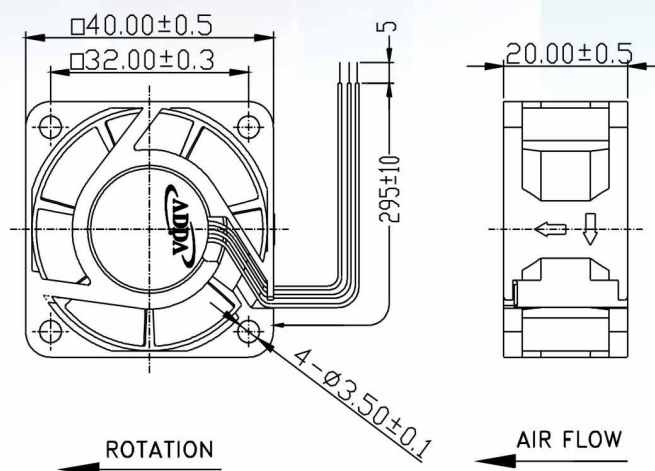


AD4020GP SERIES

DC FAN



External Dimensions



Frame: Plastic(UL:94V-0)
 Impeller: Plastic(UL:94V-0)
 Bearing: Ball bearing
 Lead wire: UL1007AWG26
 VOLTAGE AVAILABLE: 12V

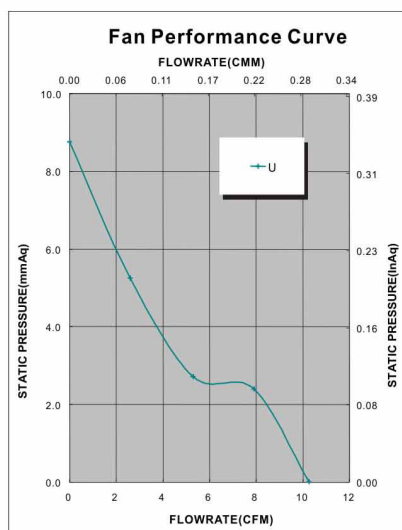
Specifications(Nominal)

*: 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)	Rated Current (A)	Actual Current (A)	Rated Power (W)	Actual Power (W)	Rated Speed (rpm)	Maximum AirFlow (CMM)	Maximum AirFlow (CFM)	Maximum Pressure (InAq)	Maximum Pressure (mmAq)	*Noise Level (dB/A)	Weight (g)
40x40x20	AD0412LB-C71 GP(P) ☉		12	0.10	0.08	1.20	0.96	5000	0.181	6.40	0.150	3.81	19.0	28.0
	AD0412MB-C71 GP(P) ☉		12	0.15	0.12	1.80	1.44	6200	0.226	8.00	0.230	5.84	26.0	
	AD0412HB-C71 GP(P) ☉		12	0.16	0.14	1.92	1.68	7200	0.266	9.40	0.320	8.13	30.0	
	AD0412UB-C71 GP(P) ☉		12	0.20	0.15	2.40	1.80	8200	0.311	11.00	0.400	10.16	33.0	
	AD0412XB-C71 GP(P) ☉		12	0.30	0.24	3.60	2.88	10000	0.368	13.00	0.540	13.72	42.0	

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

✓	✓		✓	✓

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[AD0412HB-C70GP\(P\)](#)