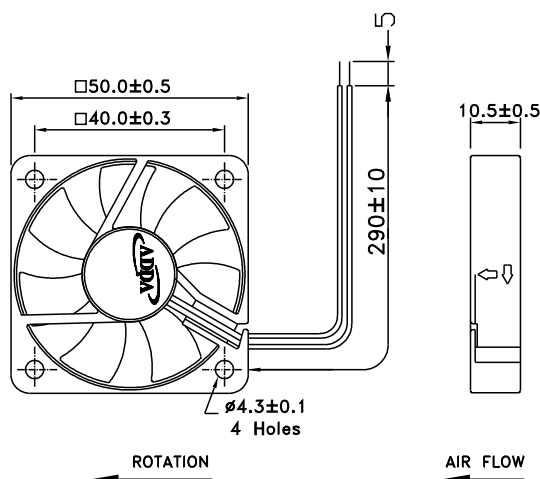




AD5010 SERIES

External Dimensions

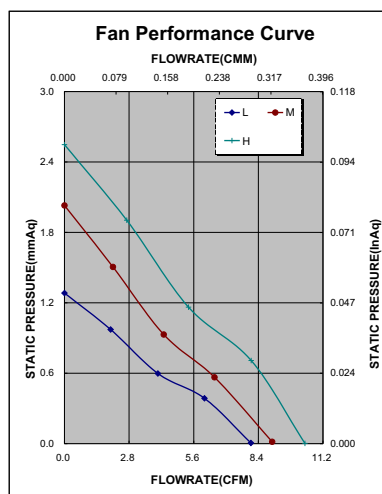


Frame:Plastic(UL:94V-0)
Impeller:Plastic(UL:94V-0)
Lead wire:UL1007AWG26

Specifications(Nominal)

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

Series	Model No	Bearing System type	Rated Voltage (VDC)	Current(A)	Power(W)	Rated Speed (rpm)	Maximum Air Flow (CMM)	Maximum Air Flow (CFM)	Maximum Pressure (InAq)	Maximum Pressure (mmAq)	Noise Level (dB/A)	Weight(g)
AD5010	AD0505LB-G70(BT1)	Ball	5	0.09	0.45	3700	0.226	8.000	0.050	1.270	22.8	18
AD5010	AD0505MB-G70(BT1)	Ball	5	0.10	0.50	4300	0.255	9.000	0.080	2.032	27.4	18
AD5010	AD0505HB-G70(BT1)	Ball	5	0.12	0.60	5000	0.291	10.300	0.100	2.540	30.4	18
AD5010	AD0512LB-G70(BT1)	Ball	12	0.04	0.48	3700	0.226	8.000	0.050	1.270	22.8	18
AD5010	AD0512MB-G70(BT1)	Ball	12	0.06	0.72	4300	0.255	9.000	0.080	2.032	27.4	18
AD5010	AD0512HB-G70(BT1)	Ball	12	0.07	0.84	5000	0.291	10.300	0.100	2.540	30.4	18
AD5010	AD0524LB-G70(BT1)	Ball	24	0.04	0.96	3700	0.226	8.000	0.050	1.270	22.8	18
AD5010	AD0524MB-G70(BT1)	Ball	24	0.05	1.20	4300	0.255	9.000	0.080	2.032	27.4	18
AD5010	AD0524HB-G70(BT1)	Ball	24	0.06	1.44	5000	0.291	10.300	0.100	2.540	30.4	18



*Motor protective circuit and third lead wire functions

0	1	2	3	4	6	7	8	9	A	B
✓	✓	✓	✓		✓			✓		✓

*Safety approvals

✓	✓		✓	✓