



DC Blower fan

AG4010B 40*40*10mm

Motor:DC

Bearing:Ball、sleeve、Hydraulic

Shell frame: PBT UL94V-0

Fan blade: PBT UL94V-0

Insulation:Class B

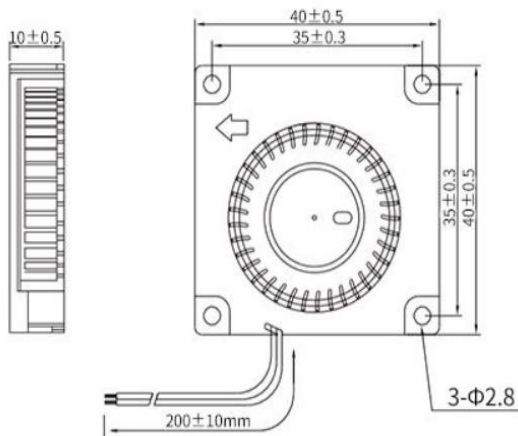
Wire:AWG#26UL1007 (optional)

PIN1:BLACK WIRE---(-)

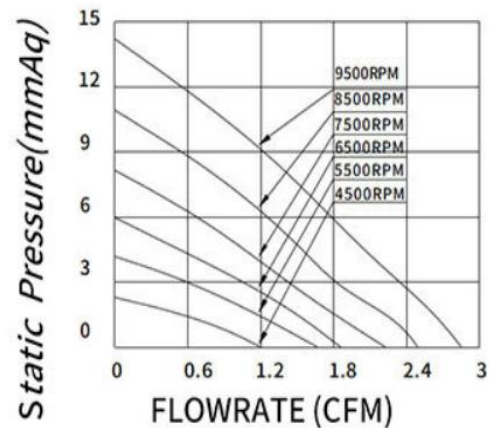
PIN2:RED WIRE---(+)



DIMENSIONS DRAWING(unit:mm)



P@Q CURVE(AT RATED VOLTAGE)



Model	Bearing Mode①	Rated	Operating	Rated	Rated	Speed	Maximum		Maximum		Noise
		Volt	voltage range	current	input power		air Flow	Air pressure	mmH2O	InH2O	
PART. NO.		VDC	VDC	Amp	Watt	R. P. M	M3/min	CFM	mmH2O	InH2O	dB-A
AG4010B05LL	B=Ball S=Sleeve H=Hydraulic	5	1.8~3.6~6.8	0.06	0.30	4000	0.031	1.09	2.15	0.085	18.9
AG4010B05L		5	1.8~3.6~6.8	0.11	0.55	5000	0.038	1.34	3.03	0.119	23.3
AG4010B05M		5	1.8~3.6~6.8	0.15	0.75	6000	0.046	1.64	4.89	0.193	26.0
AG4010B05H		5	1.8~3.6~6.8	0.21	1.05	7000	0.057	2.03	7.17	0.282	29.3
AG4010B05HH		5	1.8~3.6~6.8	0.25	1.25	8000	0.069	2.42	9.50	0.374	32.1
AG4010B05VH		5	1.8~3.6~6.8	0.29	1.45	9000	0.078	2.76	12.86	0.506	35.0

AG4010B05HV	B=Ball S=Sleeve H=Hydraulic	5	1.8~3.6~6.8	0.35	1.75	10000	0.090	3.20	13.93	0.548	37.0
AG4010B12LL		12	7~13.5	0.025	0.30	4000	0.031	1.09	2.15	0.085	18.9
AG4010B12L		12	7~13.5	0.046	0.55	5000	0.038	1.34	3.03	0.119	23.3
AG4010B12M		12	7~13.5	0.062	0.75	6000	0.046	1.64	4.89	0.193	26.0
AG4010B12H		12	7~13.5	0.09	1.05	7000	0.057	2.03	7.17	0.282	29.3
AG4010B12HH		12	7~13.5	0.1	1.25	8000	0.069	2.42	9.50	0.374	32.1
AG4010B12VH		12	7~13.5	0.12	1.45	9000	0.078	2.76	12.86	0.506	35.0
AG4010B12HV		12	7~13.5	0.146	1.75	10000	0.090	3.20	13.93	0.548	37.0

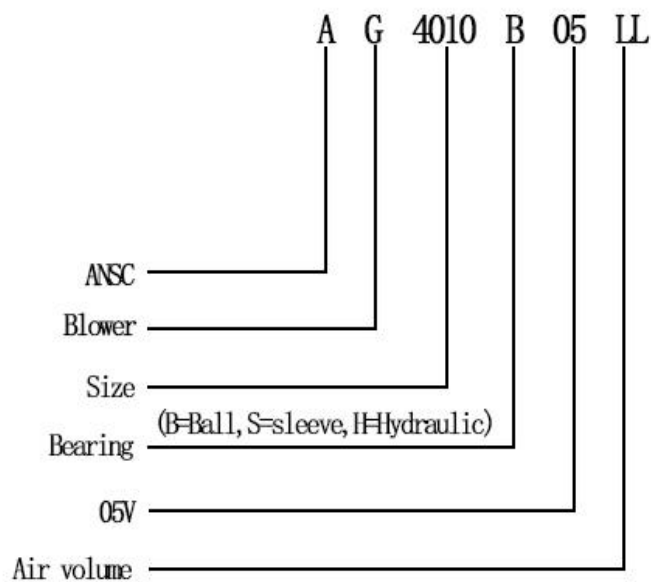
①Bearing Mode:Ball/ Sleeve/Hydraulic/Ball (UL)/Sleeve (UL)Hydraulic (UL)

②X=Function: FG RD RDL LD PWM TP VC RC CS RP SS AS CL IPX5

③A=Plug

④C=Customized by customers: Air volume, Air duct, Movement, Service life, Temperature, Noise, Material, Mold.etc.

导引: 编码规则Code Rule



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