



## DC Blower fan

AG3010H 30\*30\*10mm

Motor:DC

Bearing:Ball, sleeve, Hydraulic

Shell frame: PBT UL94V-0

Fan blade: PBT UL94V-0

Insulation:Class B

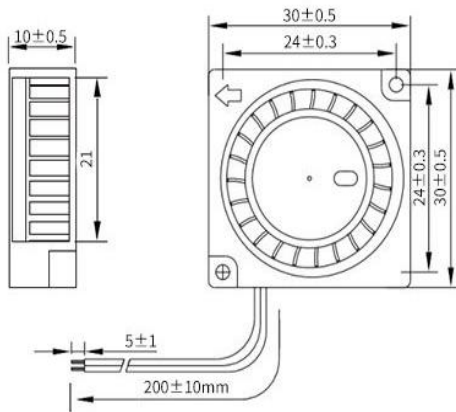
Wire:AWG#26UL1007 (optional)

PIN1:BLACK WIRE---(-)

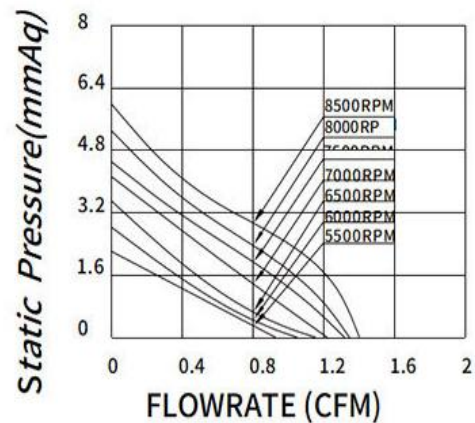
PIN2:RED WIRE---(+)



DIMENSIONS DRAWING(unit:mm)



P@Q CURVE(AT RATED VOLTAGE)



Model	Bearing Mode①	Rated Vol	Operating voltage range	Rated current	Rated input power	Speed	Maximum air Flow		Maximum Air pressure		Noise
		VDC	VDC	Amp	Watt	R. P. M	M3/min	CFM	mmH2O	InH2O	
PART. NO.											
AG3010H05LL	B=Ball S=Sleeve H=Hydraulic	5	1.8~3.6~6.8	0.1	0.50	5500	0.025	0.90	2.27	0.089	23.4
AG3010H05L		5	1.8~3.6~6.8	0.12	0.60	6000	0.030	1.07	2.86	0.113	25.0
AG3010H05LV		5	1.8~3.6~6.8	0.13	0.65	6500	0.033	1.16	3.35	0.132	26.5
AG3010H05M		5	1.8~3.6~6.8	0.14	0.70	7000	0.035	1.23	3.91	0.154	28.7
AG3010H05MV		5	1.8~3.6~6.8	0.16	0.80	7500	0.037	1.31	4.49	0.177	30.0
AG3010H05VM		5	1.8~3.6~6.8	0.18	0.90	8000	0.038	1.36	5.31	0.209	31.7

AG3010H05H	B=Ball S=Sleeve H=Hydraulic	5	1.8~3.6~6.8	0.2	1.00	8500	0.039	1.39	5.86	0.231	33.2
AG3010H12LL		12	7~13.5	0.042	0.50	5500	0.025	0.90	2.27	0.089	23.4
AG3010H12L		12	7~13.5	0.05	0.60	6000	0.030	1.07	2.86	0.113	25.0
AG3010H12LV		12	7~13.5	0.054	0.65	6500	0.033	1.16	3.35	0.132	26.5
AG3010H12M		12	7~13.5	0.058	0.70	7000	0.035	1.23	3.91	0.154	28.7
AG3010H12MV		12	7~13.5	0.067	0.80	7500	0.037	1.31	4.49	0.177	30.0
AG3010H12VM		12	7~13.5	0.075	0.90	8000	0.038	1.36	5.31	0.209	31.7
AG3010H12H		12	7~13.5	0.083	1.00	8500	0.039	1.39	5.86	0.231	33.2

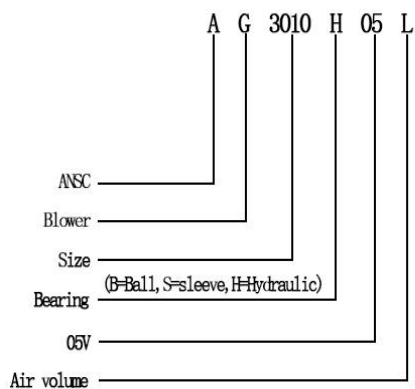
①Bearing Mode:Ball/ Sleeve/Hydraulic/Ball (UL)/Sleeve (UL)Hydraulic (UL)

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



\*PROPRIETARY AND CONFIDENTIAL , THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF <ALL NEW SEMI>.

ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF <ALL NEW SEMI> IS PROHIBITED.

<https://allnewsemi.com>  
<https://allnewsemi.shop>