



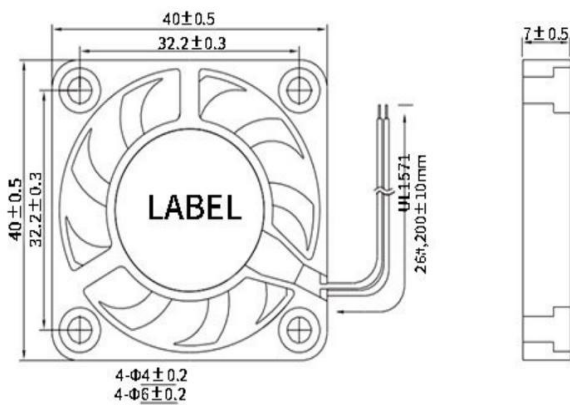
DC BRUSHLESS FAN

AF9D4007H 40*40*7mm

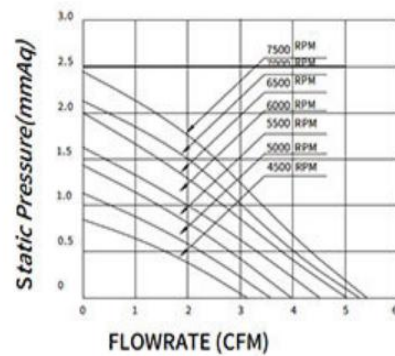
Motor:DC Brushless
 Bearing:Hydraulic
 Shell frame: PBT UL94V-0
 Fan blade: PBT UL94V-0
 Insulation:Class B
 Wire:AWG#26UL1007 (optional)
 PIN1:BLACK WIRE---(-)
 PIN2:RED WIRE---(+)



DIMENSIONS DRAWING(unit:mm)



P@Q CURVE(AT RATED VOLTAGE)



Model	Bearing Mode①	Rate d Volt	Operating voltage range	Rated current	Rated input power	Speed	Maximum air Flow		Maximum Air pressure		Noise
							M3/min	CFM	mmH2O	InH2O	
PART. NO.		VDC	VDC	Amp	Watt	R. P. M	M3/min	CFM	mmH2O	InH2O	dB-A
AF9D4007H05L	B=Ball S=Sleeve H=Hydraulic	5	1.8~3.6	0.12	0.60	4500	0.089	3.14	0.84	0.033	23.5
AF9D4007H05LM		5	1.8~3.6	0.144	0.72	5000	0.104	3.67	1.17	0.046	24.5
AF9D4007H05ML		5	1.8~3.6	0.168	0.84	5500	0.113	3.96	1.40	0.055	25.6
AF9D4007H05M		5	1.8~3.6	0.192	0.96	6000	0.131	4.60	1.65	0.065	27.5
AF9D4007H05LH		5	1.8~3.6	0.2	1.02	6500	0.144	5.06	2.02	0.079	29.3
AF9D4007H05H		5	1.8~3.6	0.216	1.08	7000	0.151	5.31	2.17	0.085	30.4
AF9D4007H05HH		5	1.8~3.6	0.24	1.20	7500	0.153	5.37	2.40	0.094	31.5

AF9D4007H12L	B=Ball S=Sleeve H=Hydraulic	12	8.5~13.5	0.05	0.60	4500	0.089	3.14	0.84	0.033	23.5
AF9D4007H12LM		12	8.5~13.5	0.06	0.72	5000	0.104	3.67	1.17	0.046	24.5
AF9D4007H12ML		12	8.5~13.5	0.07	0.84	5500	0.113	3.96	1.40	0.055	25.6
AF9D4007H12M		12	8.5~13.5	0.08	0.96	6000	0.131	4.60	1.65	0.065	27.5
AF9D4007H12LH		12	8.5~13.5	0.085	1.02	6500	0.144	5.06	2.02	0.079	29.3
AF9D4007H12H		12	8.5~13.5	0.09	1.08	7000	0.151	5.31	2.17	0.085	30.4
AF9D4007H12HH		12	8.5~13.5	0.1	1.20	7500	0.153	5.37	2.40	0.094	31.5

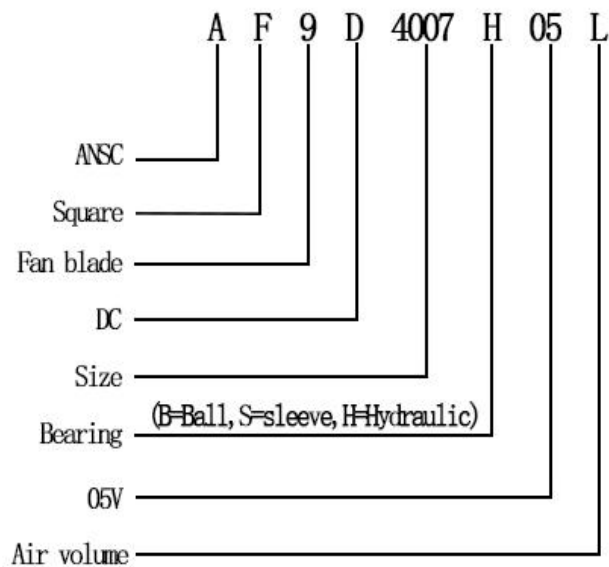
①Bearing Mode:Ball/ Sleeve/Hydraulic/Ball (UL)/Sleeve (UL)Hydraulic (UL)

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>