



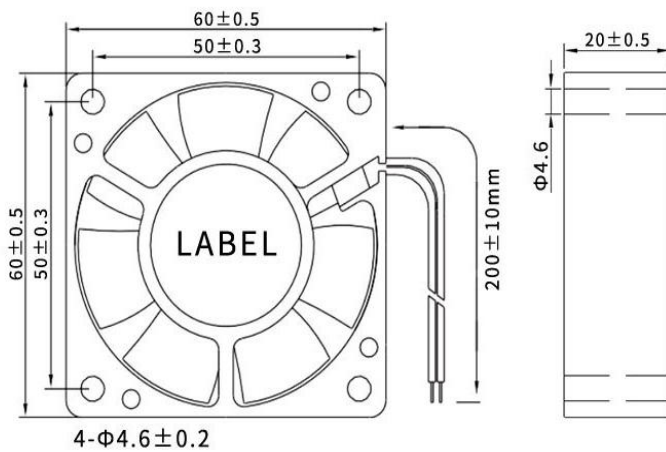
## DC BRUSHLESS FAN

AF7D6020B 60\*60\*20mm

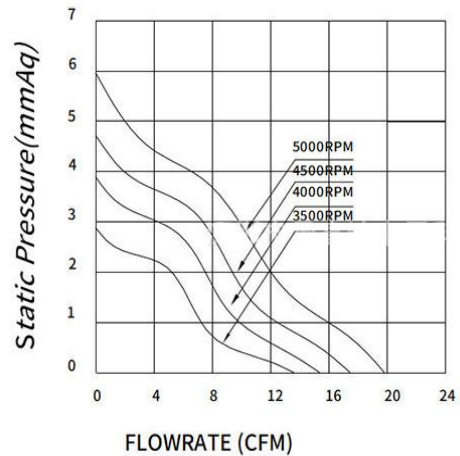
Motor:DC Brushless  
 Bearing:Ball、sleeve、Hydraulic  
 Shell frame: PBT UL94V-0  
 Fan blade: PBT UL94V-0  
 Insulation:Class B  
 Wire:AWG#26UL1007 (optional)  
 PIN1:BLACK WIRE---(-)  
 PIN2:RED WIRE---(+)



**DIMENSIONS DRAWING(unit:mm)**



**P@Q CURVE(AT RATED VOLTAGE)**



Model	Bearing Mode①	Rated 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					dB-A
AF7D6020B12L	B=Ball S=Sleeve H=Hydraulic	12	7~13.5	0.06	0.72	3500	0.392	13.80	2.87	0.113	27.2
AF7D6020B12LM		12	7~13.5	0.08	0.96	4000	0.437	15.40	3.90	0.154	30.1
AF7D6020B12M		12	7~13.5	0.1	1.20	4500	0.499	17.60	4.86	0.191	33.5
AF7D6020B12H		12	7~13.5	0.12	1.44	5000	0.557	19.60	5.94	0.234	36.5
AF7D6020B24L		24	18~26.5	0.03	0.72	3500	0.392	13.80	2.87	0.113	27.2
AF7D6020B24LM		24	18~26.5	0.04	0.96	4000	0.437	15.40	3.90	0.154	30.1
AF7D6020B24M		24	18~26.5	0.05	1.20	4500	0.499	17.60	4.86	0.191	33.5

AF7D6020B24H	B=Ball S=Sleeve	24	18~26.5	0.06	1.44	5000	0.557	19.60	5.94	0.234	36.5
--------------	--------------------	----	---------	------	------	------	-------	-------	------	-------	------

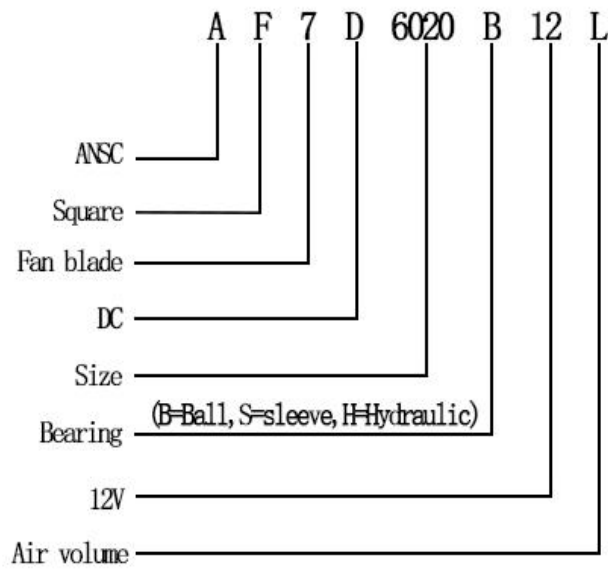
①Bearing Mode:Ball/ Sleeve/Hydraulic/Ball (UL)/Sleeve (UL)Hydraulic (UL)

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>