



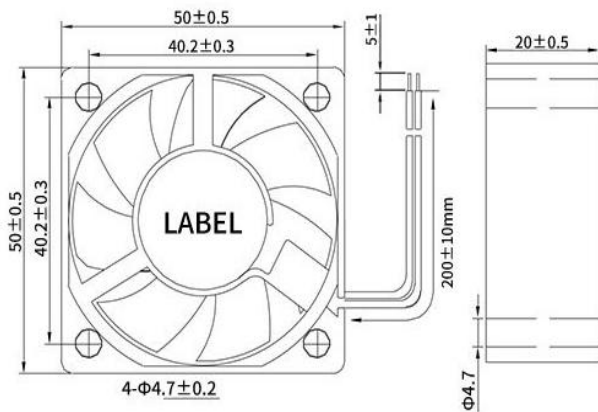
## DC BRUSHLESS FAN

AF7D5020B 50\*50\*20mm

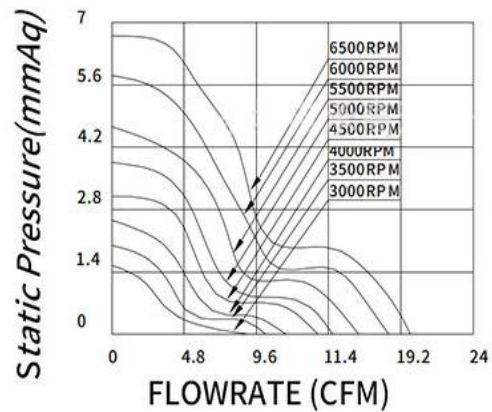
Motor:DC Brushless  
 Bearing:Ball、sleeve、Hydraulic  
 Shell frame: PBT UL94V-0  
 Fan blade: PBT UL94V-0  
 Insulation:Class B  
 Wire:AWG#26UL1007 (optional)  
 PIN1:BLACK WIRE---(-)  
 PIN2:RED WIRE---(+)



**DIMENSIONS DRAWING(unit:mm)**



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



Model	Bearing Mode①	Rated	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
AF7D5020B12VL	B=Ball S=Sleeve H=Hydraulic	12	7~13.5	0.06	0.72	3000	0.251	8.85	1.53	0.06	22.3
AF7D5020B12LL		12	7~13.5	0.08	0.96	3500	0.283	10.30	1.99	0.078	24.2
AF7D5020B12L		12	7~13.5	0.1	1.20	4000	0.338	11.90	2.57	0.101	26.0
AF7D5020B12M		12	7~13.5	0.14	1.68	4500	0.380	13.40	3.15	0.124	30.2
AF7D5020B12MH		12	7~13.5	0.18	2.16	5000	0.417	14.70	3.84	0.151	34.5
AF7D5020B12H		12	7~13.5	0.22	2.64	5500	0.471	16.60	4.69	0.185	36.8
AF7D5020B12LH		12	7~13.5	0.24	2.88	6000	0.521	18.40	5.81	0.229	40.6

AF7D5020B12HH	B=Ball S=Sleeve H=Hydraulic	12	7~13.5	0.28	3.36	6500	0.570	20.10	6.71	0.264	41.4
AF7D5020B24VL		24	18~26.5	0.03	0.72	3000	0.251	8.85	1.53	0.06	22.3
AF7D5020B24LL		24	18~26.5	0.04	0.96	3500	0.283	10.30	1.99	0.078	24.2
AF7D5020B24L		24	18~26.5	0.05	1.20	4000	0.338	11.90	2.57	0.101	26.0
AF7D5020B24M		24	18~26.5	0.07	1.68	4500	0.380	13.40	3.15	0.124	30.2
AF7D5020B24MH		24	18~26.5	0.09	2.16	5000	0.417	14.70	3.84	0.151	34.5
AF7D5020B24H		24	18~26.5	0.11	2.64	5500	0.471	16.60	4.69	0.185	36.8
AF7D5020B24LH		24	18~26.5	0.12	2.88	6000	0.521	18.40	5.81	0.229	40.6
AF7D5020B24HH		24	18~26.5	0.14	3.36	6500	0.570	20.10	6.71	0.264	41.4

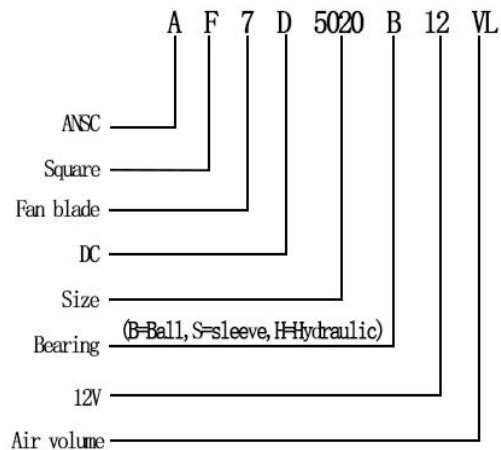
①Bearing Mode:Ball/ Sleeve/Hydraulic/Ball (UL)/Sleeve (UL)Hydraulic (UL)

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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