



Size:20*20*10 mm

General Specifications:

- Motor: 4 pole brushless DC motor
- Frame: Thermoplastic PBT+30%GF
- Impeller: Thermoplastic PBT+15%GF
- Bearing: Precision Ball Bearing/Sleeve Bearing
- Storage temperature: -40°C to +75°C
- Operating temperature: -10°C to +70°C



Major Characteristic Parameters

Model 型号	Bearing Type 轴承类型	Rated Voltage	Current	Speed	Air flow	Pressure	Noise	Weight
		额定电压	电流	转速	转速	风压	噪音	重量
		VDC	A	RPM	CFM	mmH ₂ O	dBA	g
FD1220107S/B	Sleeve/Ball	12	0.12	15000	1.5	1.2	31.08	5
FD1220105S/B			0.08	12000	1.2	0.96	24.87	
FD1220103S/B			0.05	9000	0.9	0.72	18.65	
FD0520107S/B	Sleeve/Ball	5	0.16	15000	1.5	1.2	31.08	
FD0520105S/B			0.14	12000	1.2	0.96	24.87	
FD0520103S/B			0.09	9000	0.9	0.72	18.65	

* B: Two Ball bearing S: Sleeve Bearing * All reading are typical values at rated voltage
 * Function type optional * Specifications are subject to change without notice

