



Size: 100*100*25 mm

General Specifications:

Motor: 4 pole brushless DC motor

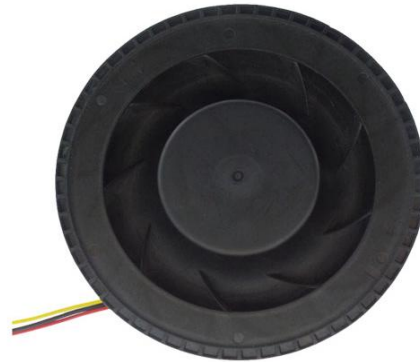
Frame: Thermoplastic PBT+30%GF

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	Bearing Type	Rated Voltage	Current	Speed	Air Flow	Pressure	Noise	Weight
		VDC	A	RPM	CFM	mmH ₂ O	dBA	g
FD2410257B	Ball	24	0.21	3500	33.85	18.42	43.5	130
FD2410255B			0.18	3000	29.02	15.79	37.2	
FD2410253B			0.15	2500	24.18	13.16	31.0	
FD2410257B	Ball	12	0.41	3500	33.85	18.42	43.5	
FD2410255B			0.35	3000	29.02	15.79	37.2	
FD2410253B			0.29	2500	29.02	13.16	31.0	

* 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

