

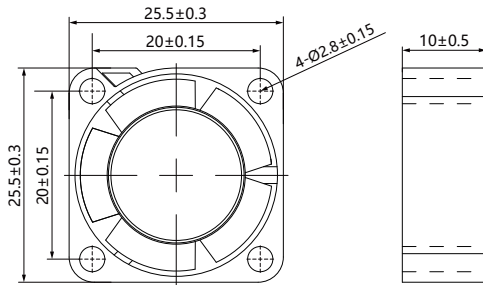
GD2510 Series

25x25x10mm (1"x1"x0.4")

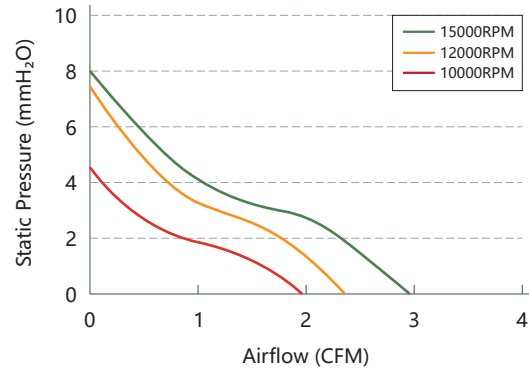


Fan Frame: Thermoplastic PBT UL 94V-0
 Fan Impeller: Thermoplastic PBT UL 94V-0
 Bearing system: Ball bearing and Sleeve bearing available
 Operation Temp: -30~70°C (Ball bearing)
 -10~55°C (Sleeve bearing)
 Service Life: 70000hours @40°C (Ball bearing)
 30000hours @40°C (Sleeve bearing)
 Weight: 6.5g

Engineering Drawing (mm)



Air Performance



Available Functions

Motor protection

RP	SS	AS	CL	OVP
●	●	●	○	○

Signal output

FG	RD	RDB	LD
●	●	○	○

Speed control mode

PWM	TC	VC	CC	CS
●	○	○	○	○

Specifications

Model	Voltage	Voltage Range	Current	Power	Speed	Maximum Air Flow	Maximum Air Pressure	Noise		
No.	VDC	VDC	A	W	RPM	m ³ /min	CFM	mmH ₂ O	INH ₂ O	dB(A)
GD2510L05	5	3.6 to 6.8	0.13	0.65	10000	0.056	1.99	4.48	0.18	22.8
GD2510L12	12	6.0 to 13.5	0.04	0.48	12000	0.067	2.38	7.37	0.29	25.2
GD2510M05	5	3.6 to 6.8	0.17	0.85	15000	0.084	2.98	7.98	0.31	28.9
GD2510M12	12	6.0 to 13.5	0.05	0.6						
GD2510H05	5	3.6 to 6.8	0.23	1.15						
GD2510H12	12	6.0 to 13.5	0.06	0.72						