



DC Fan Specification



D5010L05B/S

1. MODEL NUMBER	D5010L05B(X1)
2. CATEGORY	BRUSHLESS DC FAN
3. FRAME SIZE	50 x 50 x 10 mm (1.97 x 1.97 x 0.4 inch)
4. RATED VOLTAGE	5 VDC
5. OPERATING VOLTAGE RANGE	4.7 V ~ 6V
6. START-UP VOLTAGE	4.7V / Min.
7. RATED MOTOR SPEED	3500 RPM ±10%
8. AIR FLOW	8.5 CFM (0.24 m ³ /Min.)
9. STATIC PRESSURE	1.67 mm/H ₂ O (0.07 inch/H ₂ O)
10. RATED CURRENT	0.14 Amp ±10%
11. RATED INPUT POWER	0.7 Watts ±10%
12. NOISE LEVEL	20.32 dB(A)
13. DIRECTION OF ROTATION	Clockwise viewed from front label
14. OPERATING TEMPERATURE	-10°C ~ + 70°C / 66% (RH)
15. STORAGE TEMPERATURE	-40°C ~ + 75°C / 66% (RH)
16. BEARING SYSTEM	BALL BEARING
17. LIFE EXPECTANCY	70,000 Hrs
18. SAFETY APPROVAL	UL, CUL, TUV, CE
19. WEIGHT	19 gm

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UL, CUL, TUV, CE
19 gm