



DC Fan Specification



D4510L12B/S

1. MODEL NUMBER	D4510L12B(X1)
2. CATEGORY	BRUSHLESS DC FAN
3. FRAME SIZE	45 x 45 x 10 mm (1.8 x 1.8 x 0.4 inch)
4. RATED VOLTAGE	12 VDC
5. OPERATING VOLTAGE RANGE	6 V ~ 15V
6. START-UP VOLTAGE	6V / Min.
7. RATED MOTOR SPEED	5000 RPM ±10%
8. AIR FLOW	7.6 CFM (0.22 m ³ /Min.)
9. STATIC PRESSURE	2.54 mm/H ₂ O (0.10 inch/H ₂ O)
10. RATED CURRENT	0.09 Amp ±10%
11. RATED INPUT POWER	1.08 Watts ±10%
12. NOISE LEVEL	25.71 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	15 gm

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5000 RPM ±10%
7.6 CFM (0.22 m ³ /Min.)
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25.71 dB(A)
Clockwise viewed from front label
-10°C ~ + 70°C / 66% (RH)
-40°C ~ + 75°C / 66% (RH)
SLEEVE BEARING
30,000 Hrs
UL, CUL, TUV, CE
15 gm