

DC Fan Specification



D7015H12B/S	D7015H12B(T1)	D7015H12S(T1)
1. MODEL NUMBER	BRUSHLESS DC FAN	BRUSHLESS DC FAN
2. CATEGORY		
3. FRAME SIZE	70 x 70 x 15 mm (2.8 x 2.8 x 0.6 inch)	70 x 70 x 15 mm (2.8 x 2.8 x 0.6 inch)
4. RATED VOLTAGE	12 VDC	12 VDC
5. OPERATING VOLTAGE RANGE	9 V ~ 15 V	9 V ~ 15 V
6. START-UP VOLTAGE	9 V / Min.	9 V / Min.
7. RATED MOTOR SPEED	3800 RPM ±10%	3800 RPM ±10%
8. AIR FLOW	33.7 CFM (0.95 m³/Min.)	33.7 CFM (0.95 m³/Min.)
9. STATIC PRESSURE	3.80 mm/H₂O (0.150 inch/H₂O)	3.80 mm/H₂O (0.150 inch/H₂O)
10. RATED CURRENT	0.40 Amp ±10%	0.40 Amp ±10%
11. RATED INPUT POWER	4.80 Watts ±10%	4.80 Watts ±10%
12. NOISE LEVEL	35.0 dB(A)	35.0 dB(A)
13. DIRECTION OF ROTATION	Clockwise viewed from front label	Clockwise viewed from front label
14. OPERATING TEMPERATURE	-10°C ~ + 70°C / 66% (RH)	-10°C ~ + 70°C / 66% (RH)
15. STORAGE TEMPERATURE	-40°C ~ + 75°C / 66% (RH)	-40°C ~ + 75°C / 66% (RH)
16. BEARING SYSTEM	BALL BEARING	SLEEVE BEARING
17. LIFE EXPECTANCY	70,000 Hrs	30,000 Hrs
18. SAFETY APPROVAL	UL, CUL, TUV, CE	UL, CUL, TUV, CE
19. WEIGHT	57 gm	57 gm