

D4020L12B/S

1. MODEL NUMBER	D4020L12B(X1)	D4020L12S(X1)
2. CATEGORY	BRUSHLESS DC FAN	BRUSHLESS DC FAN
3. FRAME SIZE	40 x 40 x 20 mm (1.6 x 1.6 x 0.8 inch)	40 x 40 x 20 mm (1.6 x 1.6 x 0.8 inch)
4. RATED VOLTAGE	12 VDC	12 VDC
5. OPERATING VOLTAGE RANGE	9 V ~ 15V	9 V ~ 15V
6. START-UP VOLTAGE	9V / Min.	9V / Min.
7. RATED MOTOR SPEED	5000 RPM $\pm 10\%$	5000 RPM $\pm 10\%$
8. AIR FLOW	5.3 CFM (0.15 m ³ /Min.)	5.3 CFM (0.15 m ³ /Min.)
9. STATIC PRESSURE	2.74 mm/H ₂ O (0.11 inch/H ₂ O)	2.74 mm/H ₂ O (0.11 inch/H ₂ O)
10. RATED CURRENT	0.20 Amp $\pm 10\%$	0.20 Amp $\pm 10\%$
11. RATED INPUT POWER	1.00 Watts $\pm 10\%$	1.00 Watts $\pm 10\%$
12. NOISE LEVEL	21.23 dB(A)	21.23 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	29 gm	29 gm

