



DC Fan Specification



D1238L12B/S

- 1. MODEL NUMBER
- 2. CATEGORY
- 3. FRAME SIZE
- 4. RATED VOLTAGE
- 5. OPERATING VOLTAGE RANGE
- 6. START-UP VOLTAGE
- 7. RATED MOTOR SPEED
- 8. AIR FLOW
- 9. STATIC PRESSURE
- 10. RATED CURRENT
- 11. RATED INPUT POWER
- 12. NOISE LEVEL
- 13. DIRECTION OF ROTATION
- 14. OPERATING TEMPERATURE
- 15. STORAGE TEMPERATURE
- 16. BEARING SYSTEM
- 17. LIFE EXPECTANCY
- 18. SAFETY APPROVAL
- 19. WEIGHT

D1238L12B(H1)
BRUSHLESS DC FAN
120 x 120 x 38 mm (4.7 x 4.7 x 1.5 inch)
12 VDC
9 V ~15V
9 V / Min.
1950 RPM ±10%
76 CFM (2.15 m³/Min.)
3.17 mm/H₂O (0.12 inch/H₂O)
0.24 Amp ±10%
2.88 Watts ±10%
32.9 dB(A)
Clockwise viewed from front label
-10°C ~ + 70°C / 66% (RH)
-40°C ~ + 75°C / 66% (RH)
BALL BEARING
70,000 Hrs
UL, CUL, TUV, CE
297 gm

D1238L12S(H1)
BRUSHLESS DC FAN
120 x 120 x 38 mm (4.7 x 4.7 x 1.5 inch)
12 VDC
9 V ~15V
9 V / Min.
1950 RPM ±10%
76 CFM (2.15 m³/Min.)
3.17 mm/H₂O (0.12 inch/H₂O)
0.24 Amp ±10%
2.88 Watts ±10%
32.9 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
297 gm