

# DC AXIAL FAN 120x120x38mm



Housing/Blade: Thermoplastic PBT, UL 94V-0  
 Insulation Resistance: 10MΩ, 500VDC/min between bare wire and frame  
 Dielectric Strength: 5mA max. 500VAC/min between bare wire and frame  
 Operation Temperature: -10°C~70°C(Humidity 35%-85%RH)  
 Storage Temperature: -40°C~70°C(Humidity 35%-85%RH)  
 Lead Wire: UL Type #24 AWG  
 Weight: 290 g      Packing: 40PCS/CTN



Model Number	Voltage (VDC)	Op.Voltage (VDC)	AirFlow (CFM)	StaticPres. (mm-H <sub>2</sub> O)	Noise (dBA)	Speed (RPM)	Current (mA)	Power (W)	Available Bearing	Curves
FD1238B12W2-62	★▲ 12	6.0~13.8	81.60	4.20	34.50	2,000	280	3.36	B,S	①
FD1238B12W3-62	★▲ 12	6.0~13.8	130.60	7.90	43.30	2,900	580	6.96	B,S	②
FD1238B12W7-62	★▲ 12	6.0~13.8	156.30	14.80	51.20	3,800	1300	15.60	B,S	③
FD1238B24W2-62	★▲ 24	12.0~27.6	81.60	4.20	34.50	2,000	300	7.20	B,S	①
FD1238B24W3-62	★▲ 24	12.0~27.6	130.60	7.49	43.30	2,900	400	9.60	B,S	②
FD1238B24W7-62	★▲ 24	12.0~27.6	156.30	14.80	51.20	3,800	600	14.40	B,S	③
FD1238B48W2-62	★▲ 48	24.0~55.2	81.60	4.20	34.50	2,000	200	9.60	B,S	①
FD1238B48W3-62	★▲ 48	24.0~55.2	130.60	7.49	43.30	2,900	300	14.40	B,S	②
FD1238B48W7-62	★▲ 48	24.0~55.2	156.30	14.80	51.20	3,800	350	16.80	B,S	③

- For "Sleeve" bearing version, change the "B" in the model number to "S".
- If model depicts "★", auto restart protection built in.
- If model depicts "▲", polarity protection function built in.

Specifications are subject to change without notice

