

DC AXIAL FAN 120x120x38mm

(High Performance Fan Series)



Housing/Blade: Thermoplastic PBT, UL 94V-0

Insulation Resistance: 10M Ω , 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 5%-90%RH)

Storage Temperature: -40°C~80°C(Humidity 5%-95%RH)

Lead Wire: UL Type #22 AWG

Weight: 450 g Packing: 40PCS/CTN

- High Airflow
- Extremely High Static Pressure

Model Number	Voltage (VDC)	Op.Voltage (VDC)	Air Flow (CFM)	Static Pres. (mm-H ₂ O)	Noise (dBA)	Speed (RPM)	Current (mA)	Power (W)	Available Bearing	Curves
FD1238B12W3-87C ★▲	12	7.0~13.2	174.00	18.00	59.10	4,000	2,000	24.00	B	①
FD1238B12W5-87C ★▲	12	7.0~13.2	209.40	26.60	64.00	4,800	2,500	30.00	B	②
FD1238B12W7-87C ★▲	12	7.0~13.2	238.20	34.80	68.00	5,500	3,880	46.56	B	③
FD1238B24W3-87C ★▲	24	14.0~26.4	174.00	18.00	59.10	4,000	1,300	31.20	B	①
FD1238B24W5-87C ★▲	24	14.0~26.4	209.40	26.60	64.00	4,800	1,800	43.20	B	②
FD1238B24W7-87C ★▲	24	14.0~26.4	238.20	34.80	68.00	5,500	2,500	60.00	B	③
FD1238B24W9-87C ★▲	24	14.0~26.4	269.80	44.90	70.90	6,200	2,720	65.28	B	④
FD1238B48W3-87C ★▲	48	28.0~56.0	174.00	18.00	59.10	4,000	600	28.80	B	①
FD1238B48W5-87C ★▲	48	28.0~56.0	209.40	26.60	64.00	4,800	900	43.20	B	②
FD1238B48W7-87C ★▲	48	28.0~56.0	238.20	34.80	68.00	5,500	1,200	57.60	B	③
FD1238B48W9-87C ★▲	48	28.0~56.0	269.80	44.90	70.90	6,200	1,300	62.40	B	④

- If model depicts "★", auto restart protection function built in.
- If model depicts "▲", polarity protection function built in.

Specifications are subject to change without notice

