

# DC AXIAL FAN 60x60x25mm



**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 5%-90%RH)  
**Storage Temperature:** -40°C~80°C(Humidity 5%-95%RH)  
**Lead Wire:** UL Type #24 AWG  
**Weight:** 60 g      **Packing:** 200PCS/CTN



DC Axial Fans

Model Number	Voltage (VDC)	Op.Voltage (VDC)	Air Flow (CFM)	Static Pres. (mm-H <sub>2</sub> O)	Noise (dBA)	Speed (RPM)	Current (mA)	Power (W)	Available Bearing	Curves
FD6025B12W1-87	★▲ 12	6.0~13.2	17.70	3.20	30.90	3,100	70	0.84	B	①
FD6025B12W3-87	★▲ 12	6.0~13.2	20.10	4.30	34.10	3,600	100	1.20	B	②
FD6025B12W5-87A	★▲ 12	6.0~13.2	24.40	6.10	30.30	4,250	140	1.68	B	③
FD6025B12W7-87A	★▲ 12	6.0~13.2	28.10	7.30	36.90	5,000	200	2.40	B	④
FD6025B12W9-87	★▲ 12	6.0~13.2	39.50	14.00	41.80	6,800	470	5.64	B	⑤
FD6025B12W11-87A	★▲ 12	6.0~13.2	43.30	17.00	44.40	7,500	540	6.48	B	⑥
FD6025B12W13-87	★▲ 12	6.0~13.2	57.30	28.90	49.90	9,800	1180	14.16	B	⑦
FD6025B24W1-87A	★▲ 24	12.0~26.4	17.70	3.20	30.90	3,100	40	0.96	B	①
FD6025B24W3-87	★▲ 24	12.0~26.4	20.10	4.30	34.10	3,600	60	1.44	B	②
FD6025B24W5-87B	★▲ 24	12.0~26.4	24.40	6.10	30.30	4,250	90	2.16	B	③
FD6025B24W7-87A	★▲ 24	12.0~26.4	28.10	7.30	36.90	5,000	120	2.88	B	④
FD6025B24W9-87B	★▲ 24	12.0~26.4	39.50	14.00	41.80	6,800	240	5.76	B	⑤
FD6025B48W3-87	★▲ 48	24.0~52.8	24.40	6.10	30.30	4,250	40	1.92	B	③
FD6025B48W5-87	★▲ 48	24.0~52.8	28.10	7.30	36.90	5,000	80	3.84	B	④
FD6025B48W7-87B	★▲ 48	24.0~52.8	39.50	14.00	41.80	6,800	140	6.72	B	⑤

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

Specifications are subject to change without notice

