

# DC AXIAL FAN 172x151x55mm (Metal Housing)



Housing: Die-cast Aluminum  
 Blade: Thermoplastic PBT, UL 94V-2  
 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 #22 AWG  
 Weight: 765 g      Packing: 15PCS/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
FD1755B12W1-61	★▲	12	9.0~13.8	212.50	20.50	53.20	3,100	1,300	15.60	B	①
FD1755B12W3-61	★▲	12	9.0~13.8	229.20	21.40	57.10	3,400	1,800	21.60	B	②
FD1755B12W5-61	★▲	12	9.0~13.8	259.60	31.20	59.10	3,800	2,600	31.20	B	③
FD1755B24W1-61	★▲	24	15.0~27.6	212.50	20.50	53.20	3,100	500	12.00	B	①
FD1755B24W3-61	★▲	24	15.0~27.6	229.20	21.40	57.10	3,400	700	16.80	B	②
FD1755B24W5-61	★▲	24	15.0~27.6	259.60	31.20	59.10	3,800	1,200	28.80	B	③
FD1755B24W7-61	★▲	24	15.0~27.6	274.10	34.70	61.10	4,000	1,400	33.60	B	④
FD1755B24W9-61	★▲	24	15.0~27.6	306.10	43.20	64.00	4,500	2,000	48.00	B	⑤
FD1755B48W1-61	★▲	48	24.0~55.2	212.50	20.50	53.20	3,100	300	14.40	B	①
FD1755B48W3-61	★▲	48	24.0~55.2	229.20	21.40	57.10	3,400	380	18.24	B	②
FD1755B48W5-61	★▲	48	24.0~55.2	259.60	31.20	59.10	3,800	500	24.00	B	③
FD1755B48W7-61	★▲	48	24.0~55.2	274.10	34.70	61.10	4,000	700	33.60	B	④
FD1755B48W9-61	★▲	48	24.0~55.2	306.10	43.20	64.00	4,500	900	43.20	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

