

DC AXIAL FAN 172x150x51mm (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: 735 g



SS

IP

SF



DC Axial Fans

Model Number		Voltage (VDC)	Op. Voltage (VDC)	AirFlow (CFM)	Static Pres. (mm-H ₂ O)	Noise (dBA)	Speed (RPM)	Current (mA)	Power (W)	Available Bearing	Additional Function (See Page 3)	Curves
FD1751B12W1-61	★	12	9.0~13.8	215.00	20.30	55.20	3,100	1,300	15.60	B	P,M,U,X,Y	①
FD1751B12W3-61	★	12	9.0~13.8	235.40	23.60	58.10	3,400	1,800	21.60	B	P,M,U,X,Y	②
FD1751B12W5-61	★	12	9.0~13.8	264.60	29.40	61.10	3,800	2,600	31.20	B	P,M,U,X,Y	③
FD1751B24W1-61	★	24	15.0~27.6	215.00	20.30	55.20	3,100	500	12.00	B	P,M,U,X,Y	①
FD1751B24W3-61	★	24	15.0~27.6	235.40	23.60	58.10	3,400	700	16.80	B	P,M,U,X,Y	②
FD1751B24W5-61	★	24	15.0~27.6	264.60	29.40	61.10	3,800	1,200	28.80	B	P,M,U,X,Y	③
FD1751B24W7-61	★	24	15.0~27.6	276.70	32.00	63.00	4,000	1,400	33.60	B	P,M,U,X,Y	④
FD1751B24W9-61	★	24	15.0~27.6	311.00	40.50	65.00	4,500	2,000	48.00	B	P,M,U,X,Y	⑤
FD1751B48W1-61	★	48	24.0~55.2	215.00	20.30	55.20	3,100	300	14.40	B	P,M,U,X,Y	①
FD1751B48W3-61	★	48	24.0~55.2	235.40	23.60	58.10	3,400	380	18.24	B	P,M,U,X,Y	②
FD1751B48W5-61	★	48	24.0~55.2	264.60	29.40	61.10	3,800	500	24.00	B	P,M,U,X,Y	③
FD1751B48W7-61	★	48	24.0~55.2	276.70	32.00	63.00	4,000	700	33.60	B	P,M,U,X,Y	④
FD1751B48W9-61	★	48	24.0~55.2	311.00	40.50	65.00	4,500	900	43.20	B	P,M,U,X,Y	⑤

• If model depicts "★", auto restart protection function built in.

Specifications are subject to change without notice

