

DC AXIAL FAN 50x50x15mm



Housing/Blade: Thermalplastic 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~80°C(Humidity 35%-85%RH)
Lead Wire: UL Type #26 AWG
Weight: 3g **RoHS:** Compliant



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
FD5015B05W3-61	★▲ 5	3.5~5.75	11.80	2.70	24.60	4,500	200	1.00	B,S	①
FD5015B05W5-61	★▲ 5	3.5~5.75	13.50	3.50	26.60	5,000	250	1.25	B,S	②
FD5015B05W7-61	★▲ 5	3.5~5.75	14.40	3.70	30.50	5,500	330	1.65	B,S	③
FD5015B12W3-61	★▲ 12	6.0~13.8	11.80	2.70	24.60	4,500	120	1.44	B,S	①
FD5015B12W5-61	★▲ 12	6.0~13.8	13.50	3.50	26.60	5,000	140	1.68	B,S	②
FD5015B12W7-61	★▲ 12	6.0~13.8	14.40	3.70	30.50	5,500	160	1.92	B,S	③
FD5015B24W3-61	★▲ 24	12.0~27.6	11.80	2.70	24.60	4,500	60	1.44	B,S	①
FD5015B24W5-61	★▲ 24	12.0~27.6	13.50	3.50	26.60	5,000	80	1.92	B,S	②
FD5015B24W7-61	★▲ 24	12.0~27.6	14.40	3.70	30.50	5,500	100	2.40	B,S	③

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

Specifications are subject to change without notice

