

# DC AXIAL FAN 50x50x10mm



Housing/Blade: Thermoplastic PBT, UL 94V-0  
 Insulation Resistance: 10M $\Omega$ , 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 #28 AWG  
 Weight: 20 g      Packing: 400PCS/CTN



DC Axial Fans

Model Number	Voltage (VDC)	Op.Voltage (VDC)	AirFlow (CFM)	StaticPres. (mm-H <sub>2</sub> O)	Noise (dBA)	Speed (RPM)	Current (mA)	Power (W)	Available Bearing	Curves
FD5010S05W7-61	★▲ 5	3.5~5.75	13.40	3.30	31.50	5,300	300	1.50	S	①
FD5010S05W7-61	★▲ 5	3.5~5.75	11.20	2.50	27.60	4,500	200	1.00	S	②
FD5010S05W7-61	★▲ 5	3.5~5.75	8.70	1.60	21.70	3,500	140	0.70	S	③
FD5010S05W7-61	★▲ 5	3.5~5.75	13.40	3.30	31.50	5,300	300	1.50	B	①
FD5010S05W7-61	★▲ 5	3.5~5.75	11.20	2.50	27.60	4,500	200	1.00	B	②
FD5010S05W7-61	★▲ 5	3.5~5.75	8.70	1.60	21.70	3,500	140	0.70	B	③
FD5010S05W7-61	★▲ 12	6.0~13.8	13.40	3.30	31.50	5,300	160	1.92	S	①
FD5010S05W7-61	★▲ 12	6.0~13.8	11.20	2.50	27.60	4,500	80	0.96	S	②
FD5010S05W7-61	★▲ 12	6.0~13.8	8.70	1.60	21.70	3,500	70	0.84	S	③
FD5010S05W7-61	★▲ 12	6.0~13.8	13.40	3.30	31.50	5,300	160	1.92	B	①
FD5010S05W7-61	★▲ 12	6.0~13.8	11.20	2.50	27.60	4,500	80	0.96	B	②
FD5010S05W7-61	★▲ 12	6.0~13.8	8.70	1.60	21.70	3,500	70	0.84	B	③

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

Specifications are subject to change without notice

