

# DC AXIAL FAN 50x50x10mm



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 35%-85%RH)  
 Storage Temperature: -40°C~70°C(Humidity 35%-85%RH)  
 Lead Wire: UL Type #28 AWG  
 Weight: 19 g      Packing: 400PCS/CTN



**SS** **IP** **SF**



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
FD5010B12W3-73	12	10.8~13.2	8.10	1.80	20.60	3,400	160	1.92	B,S	①
FD5010B12W5-73	12	10.8~13.2	10.50	2.80	25.20	4,200	250	3.00	B,S	②
FD5010B12W7-73A	12	10.8~13.2	11.70	3.30	28.80	5,000	350	4.20	B,S	③
FD5010B12W7-73B	12	10.8~13.2	13.90	3.90	31.90	5,800	350	4.20	B,S	④

• For "Sleeve" bearing version, change the "B" in the model number to "S".

Specifications are subject to change without notice

