

# DC AXIAL FAN 80x80x25mm



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: -20°C~70°C(Humidity 15%-90%RH)  
 Storage Temperature: -40°C~85°C(Humidity 15%-90%RH)  
 Lead Wire: UL Type #24 AWG  
 Weight: 92 g      Packing: 100PCS/CTN



ES

SF

- High Airflow
- High Static Pressure

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
FD8025B12W3-84	★▲	12	6.0~13.8	48.80	5.70	36.40	3,600	150	1.80	B	①
FD8025B12W5-84	★▲	12	6.0~13.8	60.90	8.60	42.40	4,500	220	2.64	B	②
FD8025B12W7-84	★▲	12	6.0~13.8	70.20	10.70	44.80	5,100	330	3.96	B	③

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

Specifications are subject to change without notice

