

# DC AXIAL FAN 40x40x20mm



**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 15%-65%RH)  
**Storage Temperature:** -20°C~85°C(Humidity 15%-65%RH)  
**Lead Wire:** UL Type #26 AWG  
**Weight:** 31.8 g      **Packing:** 200PCS/CTN

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
FD4020B12W3-88	★▲	12	3.0~13.8	7.90	6.00	33.40	7,000	300	3.60	B,L,S	①
FD4020B12W5-88	★▲	12	3.0~13.8	9.00	7.50	36.90	8,000	400	4.80	B,L,S	②
FD4020B12W7-88	★▲	12	3.0~13.8	10.10	9.70	40.40	9,000	400	4.80	B,L,S	③
FD4020B12W11-88	★▲	12	3.0~13.8	11.40	11.40	45.40	10,000	450	5.40	B,L,S	④

- For "Long Life" or "Sleeve" bearing versions, change the "B" in the model number to "L" or "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

