

DC AXIAL FAN
80x80x38mm
(Stator Outlet Blade)



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 #26 AWG
 Weight: 175 g Packing: 60PCS/CTN



- High Airflow
- High Static Pressure

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
FD8038B12W3-81 ★	12	8.0~13.8	40.10	4.40	35.50	2,600	140	1.68	B	①
FD8038B12W5-81 ★	12	8.0~13.8	53.20	7.30	42.40	3,400	260	3.12	B	②
FD8038B12W7-81 ★	12	8.0~13.8	66.20	11.20	48.80	4,200	430	5.16	B	③
FD8038B12W9-81 ★	12	8.0~13.8	78.60	15.70	52.70	5,000	600	7.20	B	④
FD8038B24W3-81 ★	24	18.0~27.6	40.10	4.40	35.50	2,600	70	1.68	B	①
FD8038B24W5-81 ★	24	18.0~27.6	53.20	7.30	42.40	3,400	160	3.84	B	②
FD8038B24W7-81 ★	24	18.0~27.6	66.20	11.20	48.80	4,200	250	6.00	B	③
FD8038B24W9-81 ★	24	18.0~27.6	78.60	15.70	52.70	5,000	350	8.40	B	④

● If model depicts "★", auto restart protection function built in.

Specifications are subject to change without notice

