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Housing/Blade: Thermoplastic PBT, UL 94V-0
 Insulation Resistance: 10M Ω , 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 #24 AWG
 Weight: 164 g

DC AXIAL FAN
120x120x25mm



SS

IP

SF

Model Number	Voltage (VDC)	Op.Voltage (VDC)	AirFlow (CFM)	Static Pres. (mm-H ₂ O)	Noise (dBA)	Speed (RPM)	Current (mA)	Power (W)	Available Bearing	Additional Function (See Page 3)	Curves
FD1225B12W2-61	12	6.0~13.8	66.10	2.60	33.50	1,700	180	2.16	B, S	P, M, U, X, Y	①
FD1225B12W3-61	★ 12	6.0~13.8	78.10	3.60	37.40	2,000	230	2.76	B, S	P, M, U, X, Y	②
FD1225B12W5-61	★ 12	6.0~13.8	93.00	4.90	43.30	2,400	340	4.08	B, S	P, M, U, X, Y	③
FD1225B24W2-61	24	12.0~27.6	66.10	2.60	33.50	1,700	110	2.64	B, S	P, M, U, X, Y	①
FD1225B24W3-61	★ 24	12.0~27.6	78.10	3.60	37.40	2,000	170	4.08	B, S	P, M, U, X, Y	②
FD1225B24W5-61	★ 24	12.0~27.6	93.00	4.90	43.30	2,400	280	6.72	B, S	P, M, U, X, Y	③

- For "Sleeve" bearing version, change the "B" in the model number to "S".
- If model depicts "★", auto restart protection function built in.

Specifications are subject to change without notice

