

- Housing/Blade: Plastic UL 94V-0 P.B.T.
- 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: 13 g



Specification :

Model Number	Bearing Availability	Rated Voltage (VDC)	Operating Voltage (VDC)	Actual Current (mA)	Power (W)	Speed (R.P.M)	Air Flow (CFM)	Static Pressure (mm-H ₂ O)	Noise (dBA)	Additional Function (See page 4)	
FD6010B05W1-81	B,C,L,S	5	4.0~5.5	120	0.60	3,000	12.40	1.50	26.80	P,U,X	
FD6010B05W2-81	B,C,L,S		4.0~5.5	210	1.05	3,600	14.30	2.20	31.70	P,U,X	
FD6010B12W01-81 ※	B,C,L,S	12	10.8~13.8	20	0.24	1,800	7.70	0.60	15.10	P,U,X	
FD6010B12W00-81 ※	B,C,L,S		10.8~13.8	50	0.60	2,400	10.30	1.00	21.30	P,U,X	
FD6010B12W1-81	B,C,L,S		8.0~13.8	80	0.96	3,000	12.40	1.50	26.80	P,U,X	
FD6010B12W2-81	B,C,L,S		6.0~13.8	120	1.44	3,600	14.30	2.20	31.70	P,U,X	
FD6010B12W3-81	B,C,L,S		6.0~13.8	170	2.04	4,200	17.00	3.10	36.10	P,U,X	
FD6010B12W5-81	B,C,L,S		6.0~13.8	250	3.00	4,800	19.20	4.00	39.80	P,U,X	
FD6010B24W1-81	B,C,L,S		24	18.0~27.6	70	1.68	3,000	12.40	1.50	26.80	P,U,X
FD6010B24W2-81	B,C,L,S			12.0~27.6	90	2.16	3,600	14.30	2.20	31.70	P,U,X
FD6010B24W3-81	B,C,L,S	12.0~27.6		120	2.88	4,200	17.00	3.10	36.10	P,U,X	

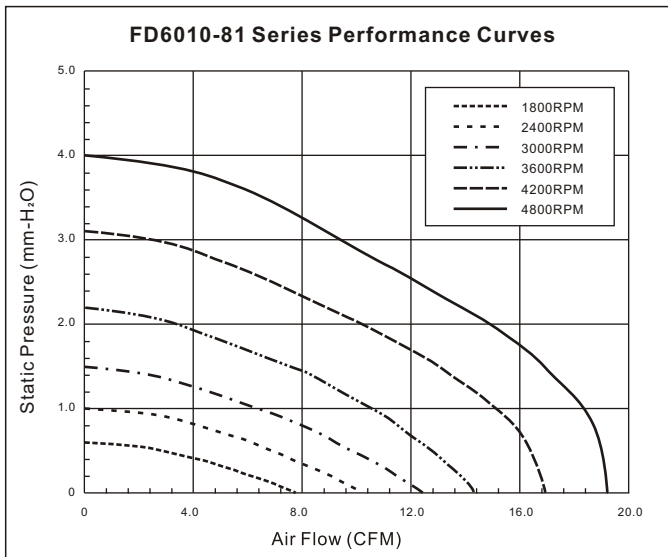
- For "One Ball & One Sleeve", "Long Life", "Sleeve" Bearing Version, change "B" in the model number to "C", "L", "S".
 - If model with "※", the safety is pending.
 - For additional function availability type, please refer to the notes of page 4.
- Specifications are subject to change without notice

Accessories :

Fans are available with a wide range of accessories

Part Type	Wire Form Guard	Plastic Guard	Plastic Filter	Aluminum Filter
Part Number	FGW-060	FGP-060	FPF-060	FFA-060

Characteristic Curves :



Out line Drawing :

