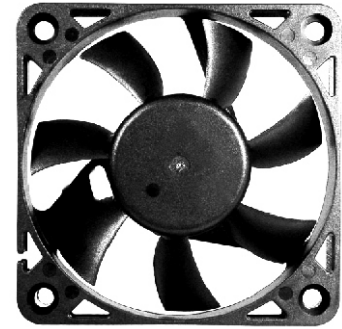


- Housing/Blade: Plastic UL 94V-0 P.B.T.
- Insulation Resistance: 10MΩ, 500VDC/min between bare wire and frame
- Dielectric Strength: 5mA max. 500VAC/min between bare wire and frame
- Operation Temperature: -20°C~70°C (Humidity 15%-90%RH)
- Storage Temperature: -40°C~85°C (Humidity 15%-90%RH)
- Lead Wire: UL Type #24 AWG
- Weight: 41 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 page4) |
|------------------|----------------------|---------------------|-------------------------|---------------------|-----------|---------------|----------------|---------------------------------------|-------------|---------------------------------|
| FD6015B05W3-81 | B,C,L,S | 5 | 4.0~5.5 | 120 | 0.60 | 3,000 | 15.60 | 2.20 | 24.40 | P,U,X |
| FD6015B05W5-81 | B,C,L,S | | 4.0~5.5 | 260 | 1.30 | 3,800 | 20.40 | 3.70 | 30.20 | P,U,X |
| FD6015B05W7-81 ★ | B,C,L,S | | 4.0~5.5 | 360 | 1.80 | 4,600 | 24.70 | 5.10 | 35.60 | P,U,X |
| FD6015B12W3-81 | B,C,L,S | 12 | 6.0~13.8 | 60 | 0.72 | 3,000 | 15.60 | 2.20 | 24.40 | P,U,X |
| FD6015B12W5-81 | B,C,L,S | | 6.0~13.8 | 120 | 1.44 | 3,800 | 20.40 | 3.70 | 30.20 | P,U,X |
| FD6015B12W7-81 | B,C,L,S | | 6.0~13.8 | 180 | 2.16 | 4,600 | 24.70 | 5.10 | 35.60 | P,U,X |
| FD6015B12W9-81 ★ | B,C,L,S | | 6.0~13.8 | 240 | 2.88 | 5,400 | 29.80 | 7.30 | 39.70 | P,U,X |
| FD6015B24W3-81 | B,C,L,S | 24 | 12.0~27.6 | 50 | 1.20 | 3,000 | 15.60 | 2.20 | 24.40 | P,U,X |
| FD6015B24W5-81 | B,C,L,S | | 12.0~27.6 | 80 | 1.92 | 3,800 | 20.40 | 3.70 | 30.20 | P,U,X |
| FD6015B24W7-81 | B,C,L,S | | 12.0~27.6 | 110 | 2.64 | 4,600 | 24.70 | 5.10 | 35.60 | P,U,X |
| FD6015B24W9-81 ★ | B,C,L,S | | 12.0~27.6 | 160 | 3.84 | 5,400 | 29.80 | 7.30 | 39.70 | P,U,X |

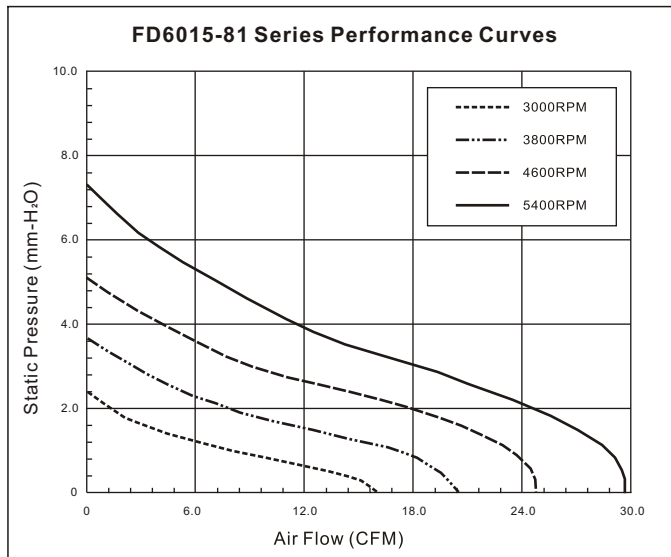
- For "One Ball & One Sleeve", "Long Life", "Sleeve" Bearing Version, change "B" in the model number to "C", "L", "S".
 - If model with "★", auto restart protection built in.
 - For additional function availability type, please refer to the notes of page 4.
- Specifications are subject to change without 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 :

