

DC AXIAL FAN 30x30x10mm



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 #28 AWG
Weight: 8 g **Packing:** 1200PCS/CTN



DC Axial Fans

| Model Number | Voltage (VDC) | Op.Voltage (VDC) | AirFlow (CFM) | StaticPres. (mm-H ₂ O) | Noise (dBA) | Speed (RPM) | Current (mA) | Power (W) | Available Bearing | Curves |
|----------------|---------------|------------------|---------------|-----------------------------------|-------------|-------------|--------------|-----------|-------------------|--------|
| FD3010B05W3-82 | 5 | 4.5~5.5 | 3.00 | 2.00 | 13.80 | 6,000 | 110 | 0.55 | B | ① |
| FD3010B05W5-82 | 5 | 4.5~5.5 | 4.10 | 3.80 | 23.60 | 8,500 | 140 | 0.70 | B | ② |
| FD3010B05W7-82 | 5 | 4.5~5.5 | 4.90 | 5.20 | 28.10 | 10,000 | 190 | 0.95 | B | ③ |
| FD3010B12W3-82 | 12 | 10.8~13.8 | 3.00 | 2.00 | 13.80 | 6,000 | 60 | 0.72 | B | ① |
| FD3010B12W5-82 | 12 | 9.0~13.8 | 4.10 | 3.80 | 23.60 | 8,500 | 100 | 1.20 | B | ② |
| FD3010B12W7-82 | 12 | 9.0~13.8 | 4.90 | 5.20 | 28.10 | 10,000 | 140 | 1.68 | B | ③ |

Specifications are subject to change without notice

