

AC-DC AXIAL FAN 120x120x38mm (EC Fan)



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: -10°C~70°C(Humidity 35%-85%RH)
 Storage Temperature: -40°C~85°C(Humidity 35%-85%RH)
 Lead Wire: UL Type #26 AWG
 Weight: 270 g Packing: 40PCS/CTN



SS IP

- Energy Efficiency EC Fan
- Electronically Commutated(EC) Motor Technology

| Model Number | Voltage (VAC) | Frequency (Hz) | Oper. Volt. (VAC) | AirFlow (CFM) | Stat.Pres. (mm-H ₂ O) | Noise (dBA) | Speed (RPM) | Current (mA) | Power (W) | Available Bearing | Curves |
|-----------------|---------------|----------------|-------------------|---------------|----------------------------------|-------------|-------------|--------------|-----------|-------------------|--------|
| FDA1238B22W3-61 | 230 | 50 | 140~264 | 78.6 | 3.3 | 33.5 | 2,000 | 30 | 2.5 | B | ① |
| FDA1238B22W5-61 | 230 | 50 | 140~264 | 100.7 | 5.7 | 39.4 | 2,500 | 40 | 4.0 | B | ② |
| FDA1238B22W7-61 | 230 | 50 | 140~264 | 118.0 | 8.1 | 44.3 | 3,000 | 50 | 6.0 | B | ③ |
| FDA1238BDLW3-61 | ++※ 115/230 | 50/60 | 85~264 | 78.6 | 3.3 | 33.5 | 2,000 | 80 | 4.0 | B | ① |
| FDA1238BDLW5-61 | ++※ 115/230 | 50/60 | 85~264 | 100.7 | 5.7 | 39.4 | 2,500 | 100 | 6.0 | B | ② |
| FDA1238BDLW7-61 | ++※ 115/230 | 50/60 | 85~264 | 118.0 | 8.1 | 44.3 | 3,000 | 120 | 8.0 | B | ③ |

- Dual voltage models marked with "++".
- If model depicts "※", TUV approvals can be implemented upon request.

Specifications are subject to change without notice

