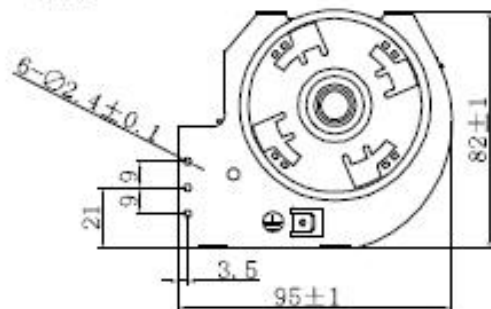


YJ61-16A CL:B  
220-240V/AC 50Hz Z.P.



Technical Parameters

1. Voltage: 220-240V 50Hz
2. Insulation resistance: Between Terminals and stator  $\geq 100M\Omega$  (500VDC)
3. Load power:  $25W \pm 15\%$ , with blade, tested at 230V 50Hz
4. Load current:  $0.22A \pm 15\%$ , with blade, tested at 230V 50Hz
5. Speed:  $1750 \pm 200RPM/Min$ , with blade, tested at 230V 50Hz
6. Load airflow:  $\geq 7.0m/s$ . (Tested in 50mm distance)
7. Insulation grade: CLASS B
8. Temperature rise: test outside machine, according to machine rise temperature requirements, rise temperature should be less than 95K.
9. Blocking temperature: Test inside machine, under 240VAC, 50Hz, block the motor rotor till its heat stable, the blocking temperature  $\leq 175^\circ C$ .
10. Noise: No abnormal noise when motor is no load, when with load, within 65dB.
11. Certificates: ROHS, REACH.
12. Tolerance: marks with \* are critical sizes, others use V class.

