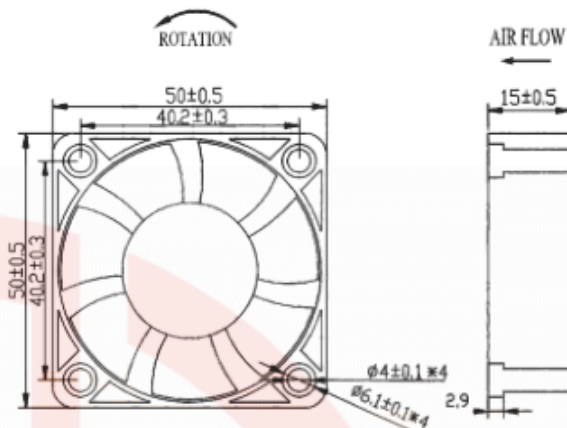




DIMENSIONS DRAWING



DC AXIAL FAN

5015 50*50*15mm

General Specifications

Material

Frame: Plastic (94V-0)
Impeller: Plastic (94V-0)
Lead Wire: UL1007AWG#24 or Equivalent
(+) red, (-) Black

Expected Life

Ball Bearing, 70000Hrs (40°C)
Sleeve Bearings, 30000Hrs (40°C)

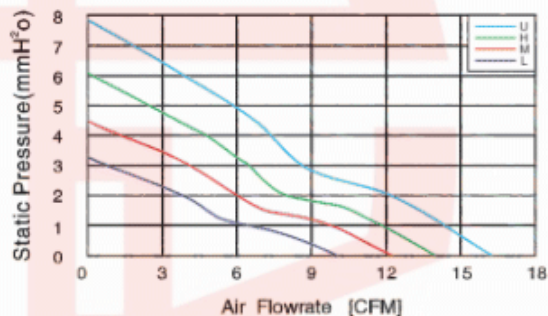
Temperature Range

Operating Temperature: $-10 \sim 70^{\circ}\text{C}$ (Non-condensing)
Storage Temperature: $-40 \sim 70^{\circ}\text{C}$ (Non-condensing)

DC Fans Specials

AS, FG, RD, PWM, TC, IP55

P & Q CURVE (AT RATED VOLTAGE)



MODEL NO	RATED VOLTAGE V	OPERATING VOLTAGE V	RATED CURRENT A	ACTUAL CURRENT A	RATED POWER	RATED SPEED RPM (±10%)	MAX. AIR FLOW		MAX. STATIC AIR PRESSURE		NOISE LEVEL db(A)
							CMM	CFM	inH ₂ O	mmH ₂ O	
JL5015U12Y	12	7~13.2	0.19	0.17	2.04	6400	0.458	16.17	0.312	7.93	35.5
JL5015H12Y	12	7~13.2	0.15	0.13	1.56	5600	0.397	14.02	0.237	6.01	30.7
JL5015M12Y	12	7~13.2	0.13	0.11	1.32	4800	0.343	12.11	0.179	4.54	28.3
JL5015L12Y	12	7~13.2	0.1	0.08	0.96	4000	0.275	9.71	0.123	3.12	25.2
JL5015U24Y	24	14~26.4	0.1	0.09	2.16	6400	0.458	16.17	0.312	7.93	35.5
JL5015H24Y	24	14~26.4	0.09	0.08	1.92	5600	0.397	14.02	0.237	6.01	30.7
JL5015M24Y	24	14~26.4	0.07	0.06	1.44	4800	0.343	12.11	0.179	4.54	28.3
JL5015L24Y	24	14~26.4	0.07	0.05	1.20	4000	0.275	9.71	0.123	3.12	25.2

PS: Where Y can be S.B. (S for sleeve bearing, B for ball bearing)

*Function type is optional.

*The max. air flow and the speed are measured in free air; max. air pressure is measured at zero air flow.

*Noise is measured in anechoic chamber in free air, one meter from in take side.

*All readings are typical values at rated voltage.

*Specifications are subject to change without notice.