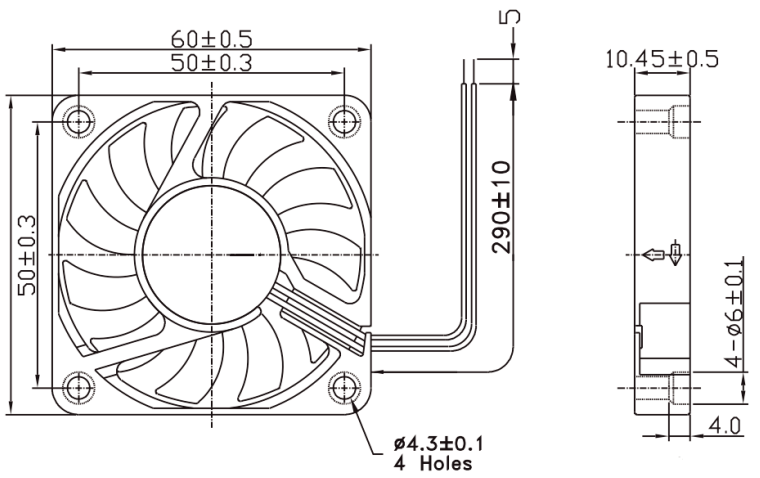
OD6010 Series

DC Fan - 5V, 12V
60x10mm (2.36"x 0.39")





Frame & Impeller	PBT, UL94V-0 plastic
Connection	2x Lead wires 24AWG
Motor	Brushless DC, auto restart, impedance and polarity protected
Bearing System	Ball bearing or Sleeve
Insulation Resistance	10M ohm between leadwire and frame (500VDC)
Dielectric Strength	1 minute at 500 VAC, max leakage < 500 MicroAmp
Storage Temperature	-40C ~ +80C

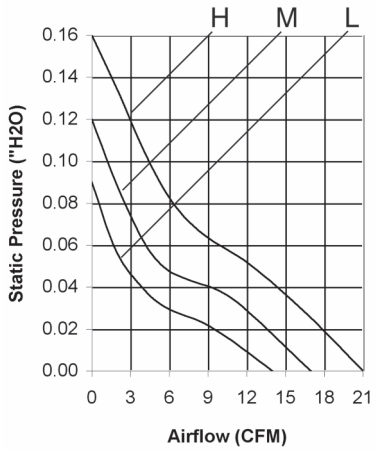
Available Options:
Tachometer
Alarm
24V

Life Expectancy (L10)
Ball - 60,000 hrs (45C)
Sleeve - 30,000 hrs (45C)

Operating Temperature
Ball: -20C ~ +75C
Sleeve: -10C ~ +50C

Weight: ~ 0.07 lbs

m1



Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts DC	Input Power (W)	Amps	Max. Static Pressure ("H_2O)
OD6010-05M *	4000	17	31	5	1.65	0.33	0.12
OD6010-05L *	3400	14	26	5	1.30	0.26	0.09
OD6010-12H *	4600	21	36	12	3.00	0.25	0.16
OD6010-12M *	4000	17	31	12	1.92	0.16	0.12
OD6010-12L *	3400	14	26	12	1.20	0.10	0.09

* Indicate "B" for ball bearing or "S" for sleeve bearing