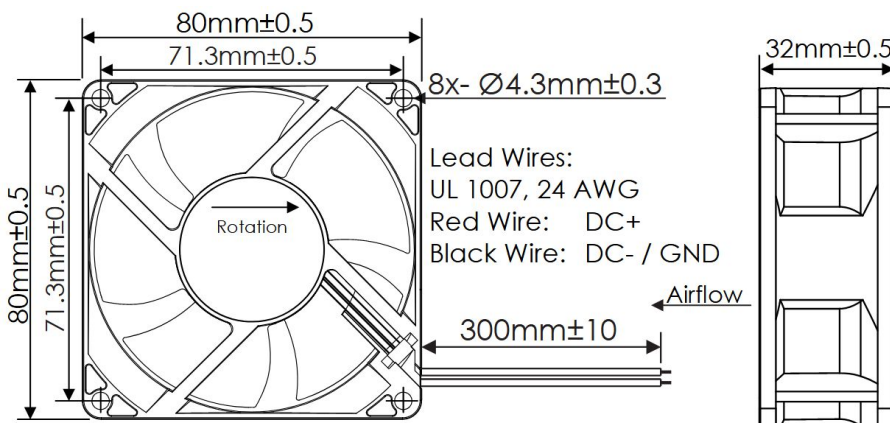


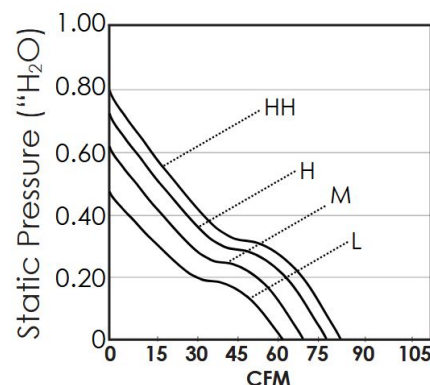
OD8032 IP69K Series



DC Fans - 12V, 24V, 48V
80mm x 32mm (3.15" x 1.26")



Frame	PBT, UL94 V-0 Plastic	<u>Operating Temperature</u> -20°C ~ +65°C <u>Storage Temperature</u> -20°C ~ +75°C <u>Life Expectancy</u> 70,000 Hours (L10 at 40°C) <u>Available Options</u> Tachometer Output Alarm Output PWM Speed Control Input Other IP Ratings Weight: 0.27 lbs
Impeller	PBT, UL94 V-0 Plastic	
Connection	2x Lead Wires, 24 AWG	
Motor	Brushless DC, Auto Cutoff, Auto Restart, Polarity Protected, Electronically Protected, IP69K	
Bearing System	Dual Ball Bearings	
Dielectric Strength	500VAC/min, < 1mA	
Insulation Resistance	≥10M Ohm @ 500 VDC	



Part Number	Rated Voltage (Volts DC)	Voltage Range (Volts DC)	Input Power (Watts)	Rated Current (Amps)	Rated Speed (RPM)	Airflow (CFM)	Noise Level (dB)	Max. Static Pressure
OD8032-12HBIP69K	12	10 ~ 13.8	7.8	0.65	5900	76.6	50.1	0.73
OD8032-24HBIP69K	24	20 ~ 26.4	9.6	0.40	5900	76.6	50.1	0.73
OD8032-48HBIP69K	48	40 ~ 52	10.1	0.21	5900	76.6	50.1	0.73