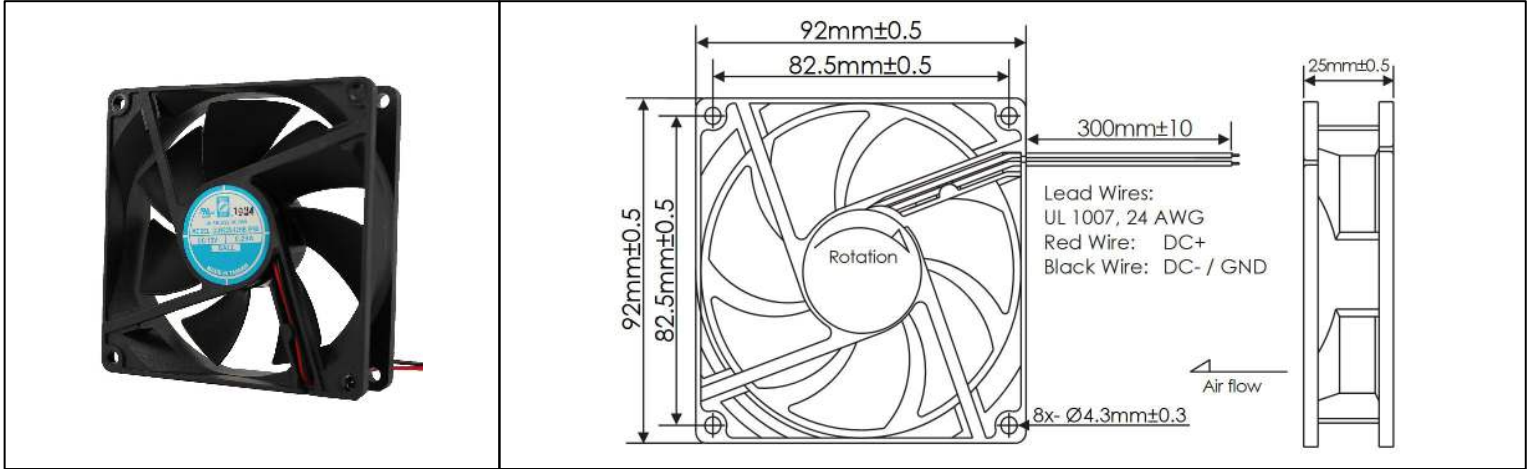


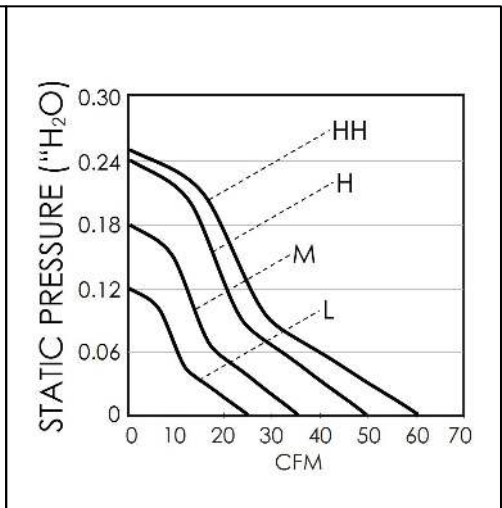
# OD9225 IP68 Series



DC Fans - 12, 24, 48V  
92mm x 25mm (3.62" x 1.0")



Frame	PBT, UL94 V-0 Plastic	<b>Operating Temperature</b> -20°C ~ +65°C  <b>Storage Temperature</b> -20°C ~ +75°C  <b>Life Expectancy</b> 70,000 Hours (L10 at 40°C)  <b>Available Options</b> Tachometer Output Alarm Output PWM Speed Control Input 5V Models IP Ratings  Weight: 0.21 lbs
Impeller	PBT, UL94 V-0 Plastic	
Connection	2x Lead Wires, 24 AWG	
Motor	Brushless DC, Auto Cutoff, Auto Restart, Polarity Protected, Electronically Protected, IP68	
Bearing System	Ball Bearings	
Dielectric Strength	500VDC/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)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure ("H <sub>2</sub> O)
OD9225-12HHBIP68	12	8 ~ 13.8	3.0	0.29	3325	60.2	38	0.25"
OD9225-12HBIP68	12	8 ~ 13.8	3.0	0.29	2900	49.8	35	0.24"
OD9225-12MBIP68	12	8 ~ 13.8	2.1	0.20	2475	35.3	30	0.18"
OD9225-12LBIP68	12	8 ~ 13.8	1.4	0.12	1850	25.1	23	0.12"
OD9225-24HHBIP68	24	15 ~ 26.4	3.5	0.18	3325	60.2	38	0.25"
OD9225-24HBIP68	24	15 ~ 26.4	3.5	0.18	2900	49.8	35	0.24"
OD9225-24MBIP68	24	15 ~ 26.4	2.8	0.12	2475	35.3	30	0.18"
OD9225-24LBIP68	24	15 ~ 26.4	2.4	0.10	1850	25.1	23	0.12"
OD9225-48HHBIP68	48	28 ~ 52.8	4.3	0.09	3325	60.2	38	0.25"
OD9225-48HBIP68	48	28 ~ 52.8	4.3	0.09	2900	49.8	35	0.24"
OD9225-48MBIP68	48	28 ~ 52.8	2.4	0.05	2475	35.3	30	0.18"
OD9225-48LBIP68	48	28 ~ 52.8	1.9	0.04	1850	25.1	23	0.12"