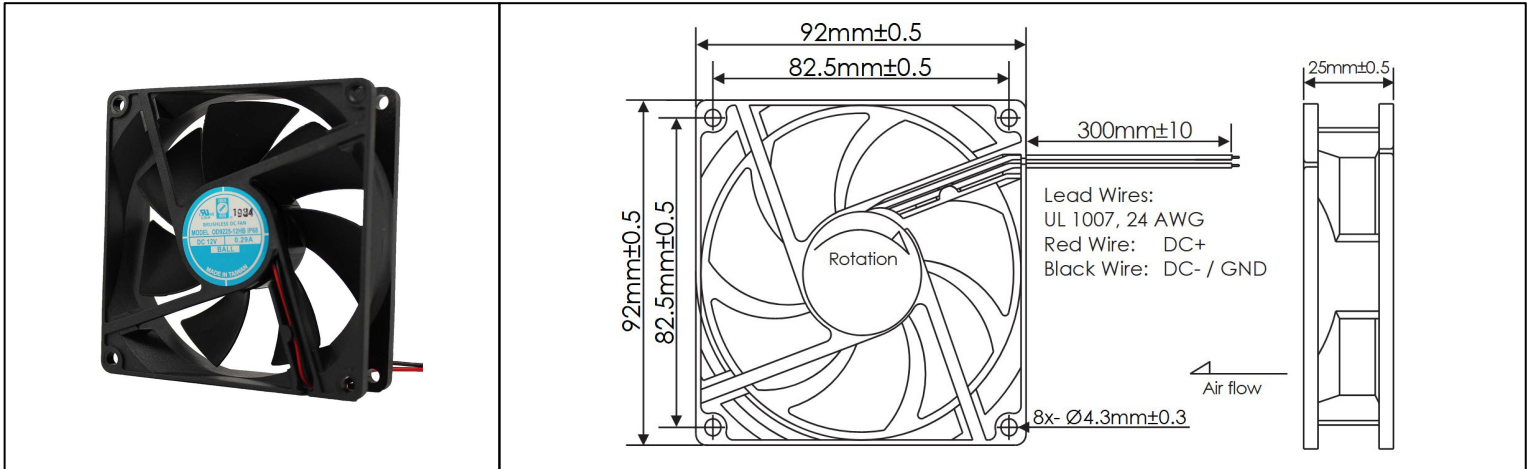


# OD9225 IP68 Series



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



<b>Frame</b>	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	
<b>Impeller</b>	PBT, UL94 V-0 Plastic			
<b>Connection</b>	2x Lead Wires, 24 AWG			
<b>Motor</b>	Brushless DC, Auto Cutoff, Auto Restart, Polarity Protected, Electronically Protected, IP68			
<b>Bearing System</b>	Dual Ball Bearings			
<b>Dielectric Strength</b>	500VAC/min, < 1mA			
<b>Insulation Resistance</b>	≥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 (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"