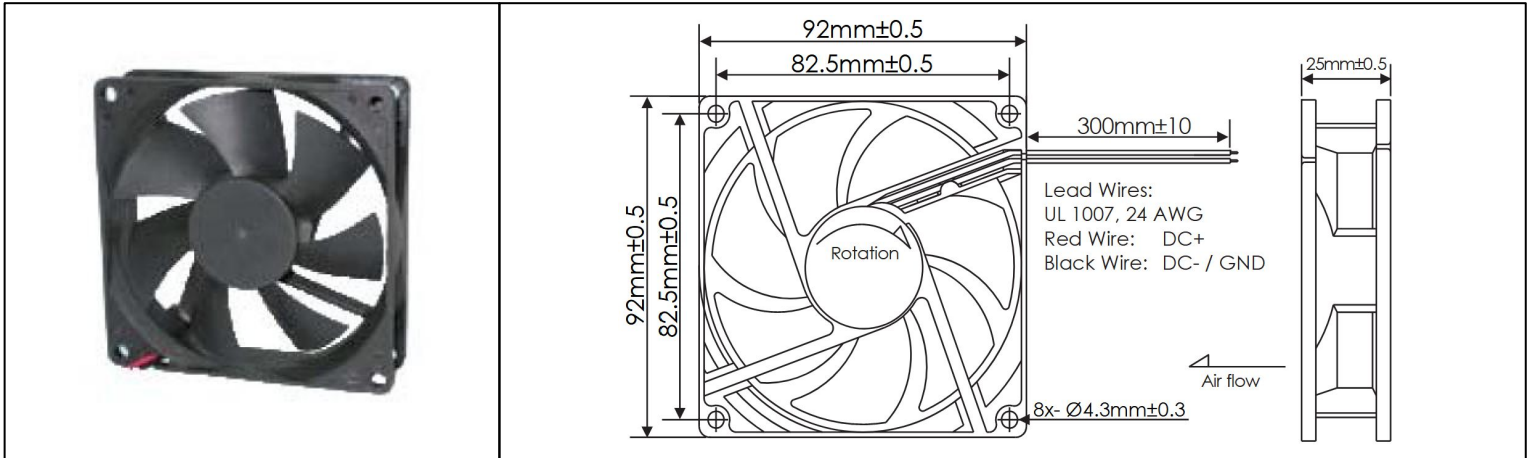


# OD9225 Series



DC Fans - 12, 24, 48V  
92mm x 25mm (3.6" 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: 0.18 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		
<b>Bearing System</b>	Ball Bearings		
<b>Dielectric Strength</b>	500VDC/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)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure (\"H <sub>2</sub> O)
OD9225-12HHB	12	8 ~ 13.8	3.0	0.29	3575	65.7	43	0.27"
OD9225-12HB	12	8 ~ 13.8	3.0	0.29	3325	60.2	38	0.25"
OD9225-12MB	12	8 ~ 13.8	3.0	0.29	2900	49.8	35	0.24"
OD9225-12LB	12	8 ~ 13.8	2.1	0.20	2475	35.3	30	0.18"
OD9225-12LLB	12	8 ~ 13.8	1.4	0.12	1850	25.1	23	0.12"
OD9225-24HHB	24	15 ~ 26.4	3.5	0.18	3575	65.7	43	0.27"
OD9225-24HB	24	15 ~ 26.4	3.5	0.18	3325	60.2	38	0.25"
OD9225-24MB	24	15 ~ 26.4	3.5	0.18	2900	49.8	35	0.24"
OD9225-24LB	24	15 ~ 26.4	2.8	0.12	2475	35.3	30	0.18"
OD9225-48HHB	48	28 ~ 52.8	3.5	0.09	3575	65.7	43	0.27"
OD9225-48HB	48	28 ~ 52.8	4.3	0.09	3325	60.2	38	0.25"