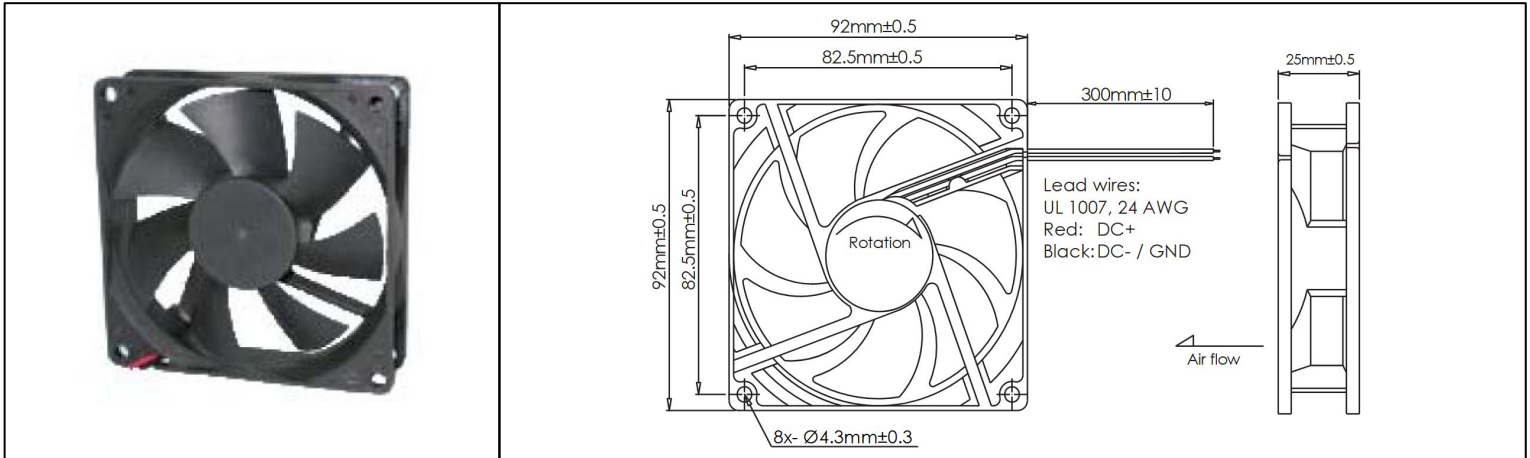


# OD9225 Series



DC Fan - 12V, 24V, 48V  
92 x 92 x 25mm (3.6"x1.0")



<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 Restart, Auto Cutoff, Polarity Protected, Electronically Protected		
<b>Bearing System</b>	Dual Ball Bearings		
<b>Dielectric Strength</b>	500VAC/min, < 1mA		
<b>Insulation Resistance</b>	10M ohm between lead wires and frame (500 VDC)		

Part Number	Rated Voltage (V DC)	Voltage Range (V DC)	Input Power (Watts)	Rated Current (Amps)	Rated Speed (RPM)	Airflow (CFM)	Noise Level (dB)	Max. Static Pressure ("H <sub>2</sub> O)
OD9225-12HHB	12 VDC	8 ~ 13.8	3.0	0.29	3575	65.7	43	0.27"
OD9225-12HB	12 VDC	8 ~ 13.8	3.0	0.29	3325	60.2	38	0.25"
OD9225-12MB	12 VDC	8 ~ 13.8	3.0	0.29	2900	49.8	35	0.24"
OD9225-12LB	12 VDC	8 ~ 13.8	2.1	0.20	2475	35.3	30	0.18"
OD9225-12LLB	12 VDC	8 ~ 13.8	1.4	0.12	1850	25.1	23	0.12"
OD9225-24HHB	24 VDC	15 ~ 26.4	3.5	0.18	3575	65.7	43	0.27"
OD9225-24HB	24 VDC	15 ~ 26.4	3.5	0.18	3325	60.2	38	0.25"
OD9225-24MB	24 VDC	15 ~ 26.4	3.5	0.18	2900	49.8	35	0.24"
OD9225-24LB	24 VDC	15 ~ 26.4	2.8	0.12	2475	35.3	30	0.18"
OD9225-48HHB	48 VDC	28 ~ 52.8	3.5	0.09	3575	65.7	43	0.27"
OD9225-48HB	48 VDC	28 ~ 52.8	4.3	0.09	3325	60.2	38	0.25"