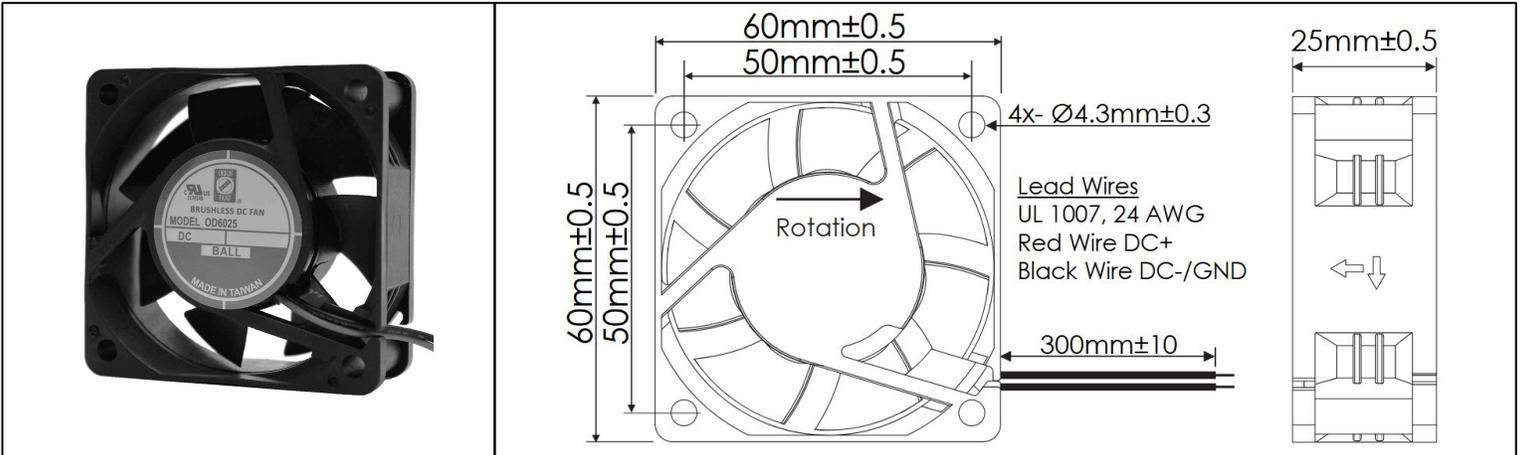


# OD6025 IP69K Series



DC Fans - 12, 24, 48V  
60mm x 25mm (2.4" x 1.0")



<b>Frame</b>	PBT, UL94 V-0 Plastic	<b>Operating Temperature</b> -20°C ~ +65°C  <b>Storage Temperature</b> -25°C ~ +70°C  <b>Life Expectancy</b> 70,000 Hours (L10 at 40°C)  <b>Available Options</b> PWM Speed Control Input Tachometer Output Alarm Output 5V DC Versions Salt Fog Ratings  Weight: 0.14 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, IP69K		
<b>Bearing System</b>	Ball Bearings		
<b>Dielectric Strength</b>	500VDC/min, < 1mA		
<b>Insulation Resistance</b>	≥10MΩ @ 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)
OD6025-12HBIP69K	12	8 ~ 13.8	1.8	0.15	3975	25	30	0.22"
OD6025-24HBIP69K	24	15 ~ 26.4	2.9	0.12	3975	25	30	0.22"
OD6025-48HBIP69K	48	28 ~ 60.0	5.3	0.11	3975	25	30	0.22"