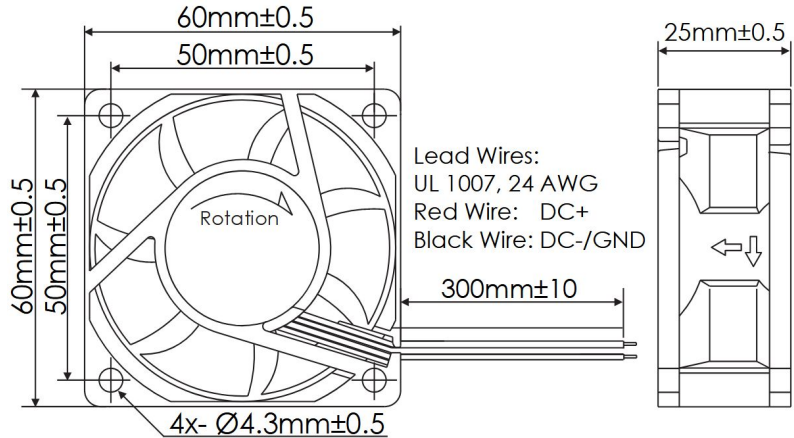


OD6025 XE Series



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



Frame	PBT, UL94 V-0 Plastic	<u>Operating Temperature</u> -20°C ~ +65°C <u>Storage Temperature</u> -20°C ~ +75°C <u>Life Expectancy</u> 70,000 Hours (L10 at 40°C) <u>Available Options</u> Tachometer Output Alarm Output PWM Speed Control Input IP and Salt Fog Ratings Weight: 0.14 lbs	
Impeller	PBT, UL94 V-0 Plastic		
Connection	2x Wire Leads, 24 AWG		
Motor	Brushless DC, Auto Cutoff, Auto Restart, Polarity Protected, Electronically Protected		
Bearing System	Ball Bearings		
Dielectric Strength	500VDC/min, <1mA		
Insulation Resistance	≥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 ₂ O)
OD6025-12HHBXE	12	8 ~ 13.8	9.2	0.75	8175	54	65.3	0.94
OD6025-12HBXE	12	8 ~ 13.8	7.2	0.60	7515	49	63.1	0.78
OD6025-12MBXE	12	8 ~ 13.8	6.1	0.50	6750	45	56.1	0.55
OD6025-12LBXE	12	8 ~ 13.8	5	0.40	6050	40	53.2	0.43
OD6025-24HHBXE	24	15 ~ 26	9.1	0.35	8175	54	65.3	0.94
OD6025-24HBXE	24	15 ~ 26	7.2	0.30	7515	49	63.1	0.78
OD6025-24MBXE	24	15 ~ 26	6.1	0.25	6750	45	56.1	0.55
OD6025-24LBXE	24	15 ~ 26	5	0.20	6050	40	53.2	0.43
OD6025-48HHBXE	48	28 ~ 52	9.2	0.30	8175	54	65.3	0.94
OD6025-48HBXE	48	28 ~ 52	7.2	0.20	7515	49	63.1	0.78
OD6025-48MBXE	48	28 ~ 52	6.1	0.15	6750	45	56.1	0.55
OD6025-48LBXE	48	28 ~ 52	5.75	0.13	6050	40	53.2	0.43