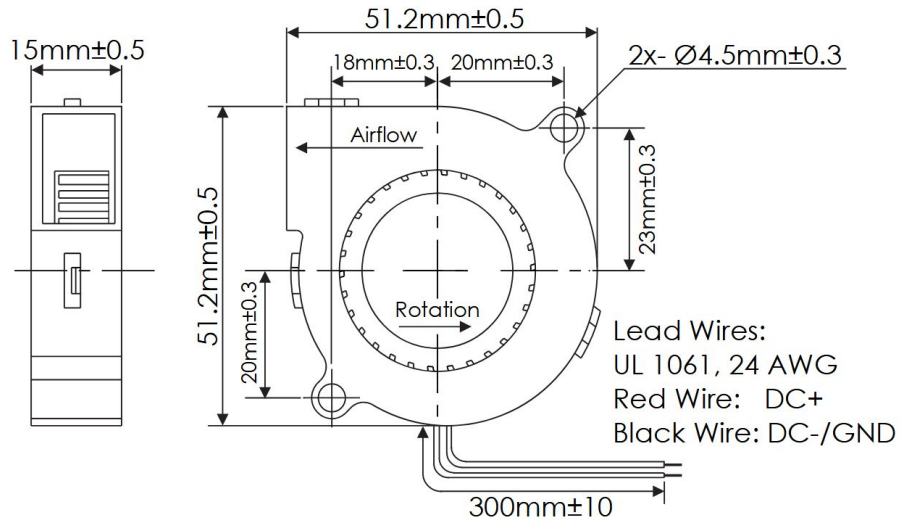


ODB5115 Series



DC Blowers - 12, 24V
51mm x 15mm (2.0" x 0.6")



Frame	PBT, UL94 V-0 Plastic	<u>Operating Temperature</u> -20°C ~ +65°C	
Impeller	PBT, UL94 V-0 Plastic	<u>Storage Temperature</u> -20°C ~ +75°C	
Connection	2x Wire Leads, 24 AWG	<u>Life Expectancy</u> 70,000 Hours (L10 at 40°C)	
Motor	Brushless DC, Auto Cutoff, Auto Restart, Electronically Protected	<u>Available Options</u> PWM Speed Control Input Thermal Speed Control Tachometer Output Alarm Output 5 Volt Models IP Ratings	
Bearing System	Ball Bearings		
Dielectric Strength	500VDC/min, <1mA		
Insulation Resistance	≥10MΩ @ 500 VDC	Weight: 0.07 lbs	

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)
ODB5115-12HHB	12	8 ~ 13.8	1.80	0.15	6450	4.8	45.1	0.88
ODB5115-12HB	12	8 ~ 13.8	1.10	0.09	5425	3.8	38.4	0.58
ODB5115-12MB	12	8 ~ 13.8	0.85	0.07	4500	3.4	35.2	0.45
ODB5115-12LB	12	8 ~ 13.8	0.72	0.06	3500	2.8	28.7	0.30
ODB5115-24HHB	24	15 ~ 26	2.90	0.12	6450	4.8	45.1	0.88
ODB5115-24HB	24	15 ~ 26	1.68	0.07	5425	3.8	38.4	0.58
ODB5115-24MB	24	15 ~ 26	1.20	0.05	4500	3.4	35.2	0.45