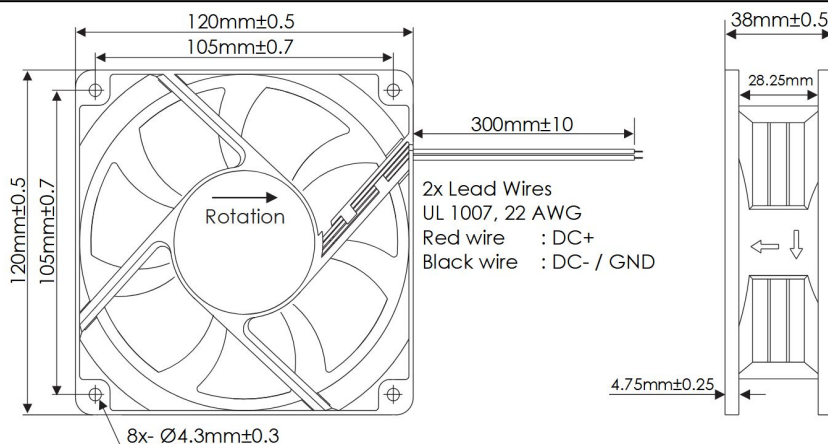




Frame	PBT, UL94 V-0 plastic	<u>Operating Temperature</u> -20°C ~ +65°C <u>Storage Temperature</u> -25°C ~ +75°C <u>Life Expectancy</u> 65,000 Hours (L10 at 45°C) <u>Available Options</u> Tachometer Output Alarm Output PWM Speed Control Input Temperature Speed Control Other Voltages and Speeds
Impeller	PBT, UL94 V-0 plastic	
Connection	2x Lead Wires, 22 AWG	
Motor	Brushless DC, Auto Restart, Auto Cutoff, Polarity Protected, Electronically Protected, IP69K	
Bearing System	Dual Ball Bearings	
Dielectric Strength	500VAC/min, < 1mA	
Insulation Resistance	≥10MΩ @ 500 VDC	Weight: 0.57 lbs

Airflow (CFM)	Static Pressure (\"H ₂ O)
0	0.46
25	0.38
50	0.20
75	0.12
100	0.05
125	0.00

Part Number	Rated Voltage (Volts DC)	Voltage Range (Volts DC)	Input Power (Watts)	Rated Current (Amps)	Rated Speed (RPM)	Airflow (CFM)	Noise Level (dBA)	Max. Static Pressure ("H2O)
OD1238-12HBIP69K	12 VDC	9 ~ 13.8 VDC	6.0 W	0.50 A	2895	124.1	44.1	0.469" H ₂ O
OD1238-24HBIP69K	24 VDC	16 ~ 26 VDC	12 W	0.23 A	2895	124.1	44.1	0.469" H ₂ O
OD1238-48HBIP69K	48 VDC	30 ~ 52 VDC	14 W	0.10 A	2895	124.1	44.1	0.469" H ₂ O