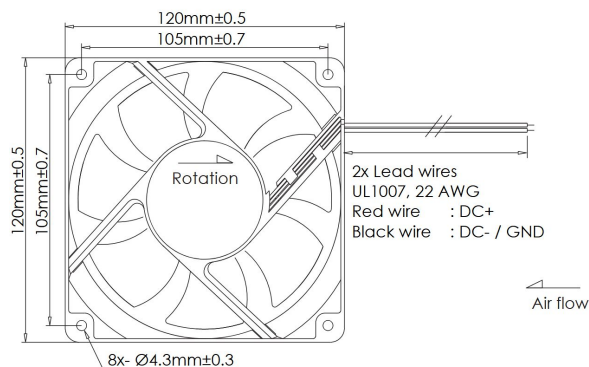


OD1238 Series



DC Fan, 12, 24, 48V
120x38mm (4.7"x1.5")



Frame	PBT, UL94 V-0 plastic	Operating Temperature -20°C ~ +65°C Storage Temperature -25°C ~ +70°C Life Expectancy 65,000 hours (L10 at 45°C) Available Options Tachometer Output Alarm Output PWM Speed Control Input High Performance Available Weight: 0.57 lbs	
Impeller	PBT, UL94 V-0 plastic		
Connection	2x Lead wires, 22 AWG		
Motor	Brushless DC, Auto Restart, Auto Cutoff, Polarity Protected, Electronically Protected		
Bearing System	Dual Ball Bearings		
Dielectric Strength	500VAC/min, < 1mA		
Insulation Resistance	10M Ω between leadwires and frame (500 VDC)		

Part Number	Rated Voltage	Voltage Range	Input Power	Rated Current	Rated Speed (RPM)	Airflow (CFM)	Noise Level (dB)	Max. Static Pressure
OD1238-12HHB	12 VDC	9 ~ 13.8 VDC	10 W	0.90 A	3195	135.8	48.2	0.558" H ₂ O
OD1238-12HB	12 VDC	9 ~ 13.8 VDC	6.0 W	0.50 A	2895	124.1	44.1	0.469" H ₂ O
OD1238-12MB	12 VDC	9 ~ 13.8 VDC	4.8 W	0.40 A	2597	114.7	41.3	0.427" H ₂ O
OD1238-24HHB	24 VDC	16 ~ 26 VDC	11 W	0.48 A	3195	135.8	48.2	0.558" H ₂ O
OD1238-24HB	24 VDC	16 ~ 26 VDC	12 W	0.5 A	2895	124.1	44.1	0.469" H ₂ O
OD1238-24MB	24 VDC	16 ~ 26 VDC	8 W	0.34 A	2597	114.7	41.3	0.427" H ₂ O
OD1238-24LB	24 VDC	16 ~ 26 VDC	5 W	0.19 A	2292	102.6	37.8	0.336" H ₂ O
OD1238-48HHB	48 VDC	30 ~ 52.8 VDC	15 W	0.3 A	3195	135.8	48.2	0.558" H ₂ O
OD1238-48HB	48 VDC	30 ~ 52.8 VDC	14 W	0.29 A	2895	124.1	44.1	0.469" H ₂ O
OD1238-48MB	48 VDC	30 ~ 52.8 VDC	7 W	0.14 A	2597	114.7	41.3	0.427" H ₂ O
OD1238-48LB	48 VDC	30 ~ 52.8 VDC	5 W	0.09 A	2292	102.6	37.8	0.336" H ₂ O