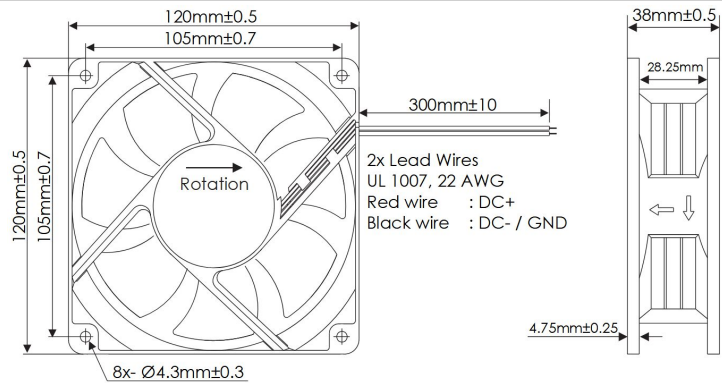


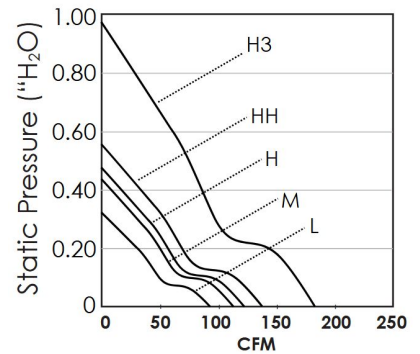
OD1238 IP68 Series



DC Fans - 12, 24, 48V
120mm x 38mm (4.7" x 1.5")



Frame	PBT, UL94 V-0 plastic	Operating Temperature -20°C ~ +65°C Storage Temperature -25°C ~ +75°C Life Expectancy 65,000 Hours (L10 at 45°C) Available Options Tachometer Output Alarm Output PWM Speed Control Input Temperature Speed Control 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, IP68	
Bearing System	Dual Ball Bearings	
Dielectric Strength	500VAC/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)	Airflow (CFM)	Noise Level (dBA)	Max. Static Pressure ("H ₂ O)
OD1238-12H3BIP68	12	9 ~ 13.8	17.7	1.43	4190	178.0	54	0.977
OD1238-12HHBIP68	12	9 ~ 13.8	10.0	0.90	3195	135.8	48.2	0.558
OD1238-12HBIP68	12	9 ~ 13.8	6.0	0.50	2895	124.1	44.1	0.469
OD1238-12MBIP68	12	9 ~ 13.8	4.8	0.40	2597	114.7	41.3	0.427
OD1238-12LBIP68	12	9 ~ 13.8	2.4	0.20	1975	89.5	35.6	0.316
OD1238-24H3BIP68	24	16 ~ 26	22.1	0.90	4190	178.0	54	0.98
OD1238-24HHBIP68	24	16 ~ 26	15.0	0.62	3195	135.8	48.2	0.558
OD1238-24HBIP68	24	16 ~ 26	12.0	0.50	2895	124.1	44.1	0.469
OD1238-24MBIP68	24	16 ~ 26	8.0	0.34	2597	114.7	41.3	0.427
OD1238-24LBIP68	24	16 ~ 26	4.0	0.15	1975	89.5	35.6	0.316
OD1238-48H3BIP68	48	30 ~ 52	20.5	0.41	4190	178.0	54	0.98
OD1238-48HHBIP68	48	30 ~ 52	15.0	0.30	3195	135.8	48.2	0.558
OD1238-48HBIP68	48	30 ~ 52	14.0	0.29	2895	124.1	44.1	0.469
OD1238-48MBIP68	48	30 ~ 52	7.0	0.14	2597	114.7	41.3	0.427
OD1238-48LBIP68	48	30 ~ 52	4.0	0.07	1975	89.5	35.6	0.316