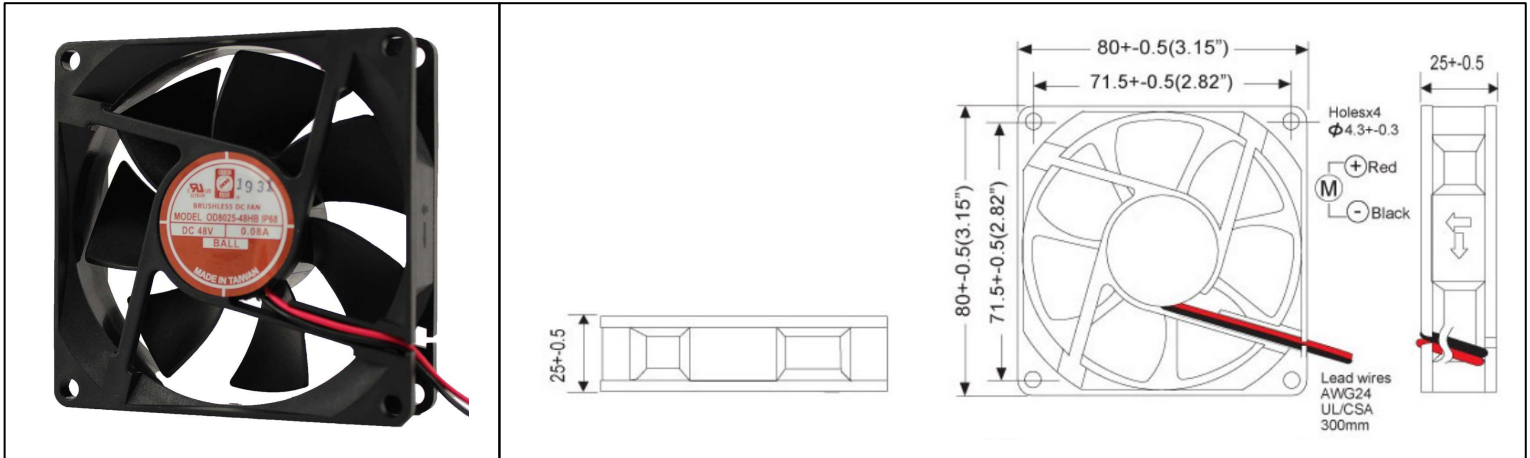


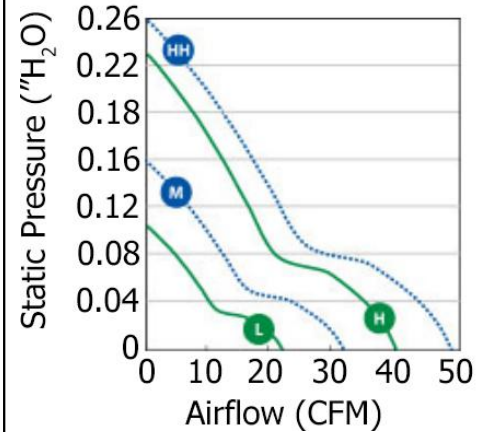
OD8025-IP68 Series



DC Fan, 12, 24, 48V
80x25mm (3.15"x1.0")



Frame	PBT, UL94 V-0 plastic	Operating Temperature -15°C ~ +65°C Storage Temperature -25°C ~ +70°C Life Expectancy 60,000 hours (L10 at 45°C) Available Options Tachometer Alarm PWM 5V Available Weight: 0.19 lbs m0
Impeller	PBT, UL94 V-0 plastic	
Connection	2x Lead wires 24 AWG	
Motor	Brushless DC, Auto Restart, Polarity Protected, Electronically Protected, IP68	
Bearing System	Dual Ball Bearings	
Dielectric Strength	500VAC/min	
Insulation Resistance	10M ohm between leadwires and frame (500 VDC)	



Part Number	Rated Voltage	Input Power	Rated Current	Rated Speed (RPM)	Airflow (CFM)	Noise Level (dB)	Max. Static Pressure
OD8025-12HHBIP68	12 VDC	2.2 W	0.18 A	3800	48	35	0.26\"H ₂ O
OD8025-12HBIP68	12 VDC	2.2 W	0.18 A	3300	40	33	0.23\"H ₂ O
OD8025-12MBIP68	12 VDC	1.8 W	0.15 A	2700	32	28	0.16\"H ₂ O
OD8025-12LBIP68	12 VDC	1.4 W	0.12 A	2000	22	21	0.10\"H ₂ O
OD8025-24HHBIP68	24 VDC	2.9 W	0.20 A	3800	48	35	0.26\"H ₂ O
OD8025-24HBIP68	24 VDC	2.9 W	0.12 A	3300	40	33	0.23\"H ₂ O
OD8025-24MBIP68	24 VDC	2.4 W	0.10 A	2700	32	28	0.16\"H ₂ O
OD8025-24LBIP68	24 VDC	2.0 W	0.08 A	2000	22	21	0.10\"H ₂ O
OD8025-48HHBIP68	48 VDC	3.8 W	0.08 A	3800	48	35	0.26\"H ₂ O
OD8025-48HBIP68	48 VDC	3.8 W	0.08 A	3300	40	33	0.23\"H ₂ O

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Orion Fans:

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