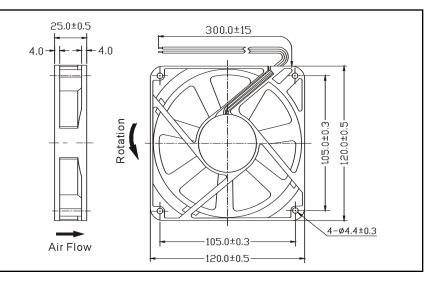
OD1225 Series



DC Fan - 48V 120x25mm (4.7"x 1.0")



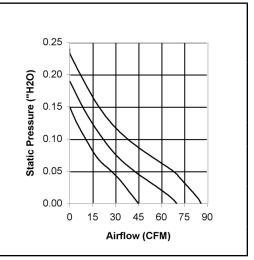


Frame & Impeller	PBT, UL94V-O plastic	A T
Connection	2x Lead wires or Terminals	I
Motor	Brushless DC, auto restart, polarity protected	<u>Ц</u> В 6 S
Bearing System	Dual Ball or Sleeve	3
Insulation Resistance	10M ohm between leadwire and frame (500VDC)	<u>C</u> B
Dielectric Strength	1 second at 500 VAC, max leakage - 500 MicroAmp	S
Storage Temperature	-25C ~ +80C	n

<u>Available Options:</u> Tachometer (FG) Alarm (RD)

Life Expectancy (L10)
Ball Bearing
60,000 hours (L10 at 40C)
Sleeve Bearing
30,000 hours (L10 at 40C)

Operating Temperature
Ball Bearing
-15C ~ +65C
Sleeve Bearing
-10C ~ +50C



Model No	umber	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts DC	Voltage Range	Amps	Max. Static Pressure ("H2O)
OD1225	5-48H *	3000	86	42	48	22~55	0.09	0.24
OD1225	5-48M *	2500	70	35	48	22~55	0.07	0.19
OD1225	5-48L *	1800	45	25	48	22~55	0.06	0.15

^{*} Apply one of the following suffices to indicate preferred power connection and bearing type: "TB" (Terminal, Ball Bearing) or "B" (12" Wire Leads, Ball Bearing) or "TS" (Terminal, Sleeve Bearing) or "S" (12" Wire Leads, Sleeve Bearing)

10557 Metric Drive Dallas, Texas 75243

RoHS Compliant

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Information and data is subject to change without prior notification.

