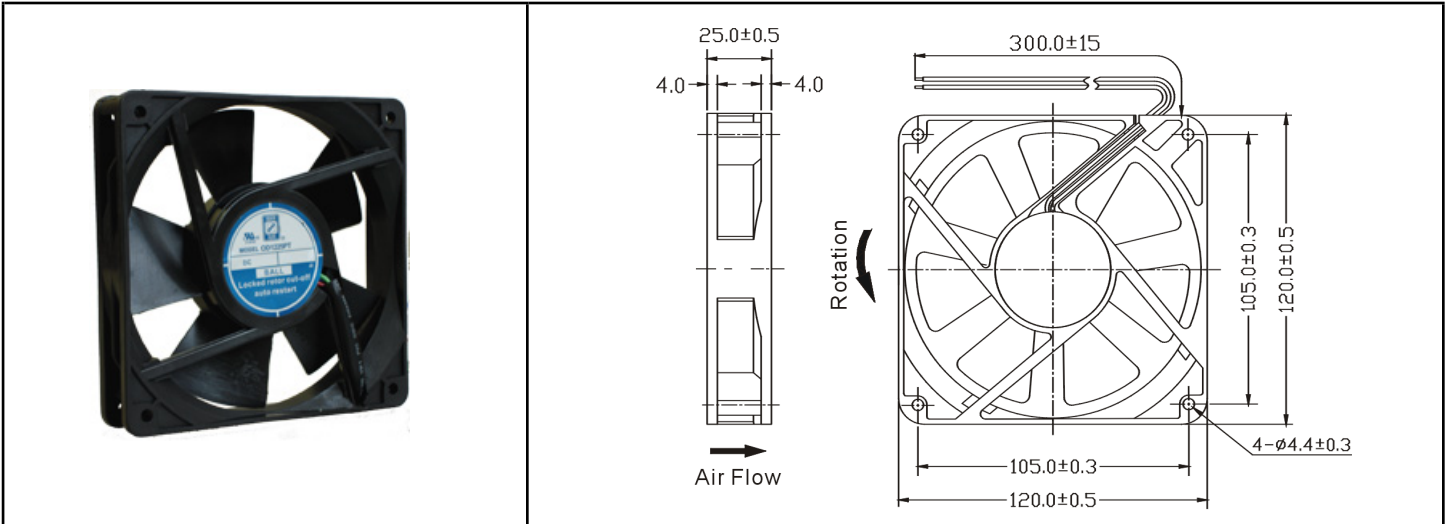


OD1225 Series



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



Frame & Impeller	PBT, UL94V-O plastic	Available Options: Tachometer (FG) Alarm (RD)	<p>Static Pressure ("H2O)</p> <p>Airflow (CFM)</p>
Connection	2x Lead wires or Terminals		
Motor	Brushless DC, auto restart, polarity protected	<u>Life Expectancy (L10)</u> Ball Bearing 60,000 hours (L10 at 40C) Sleeve Bearing 30,000 hours (L10 at 40C)	
Bearing System	Dual Ball or Sleeve	<u>Operating Temperature</u> Ball Bearing -15C ~ +65C Sleeve Bearing -10C ~ +50C	
Insulation Resistance	10M ohm between leadwire and frame (500VDC)	m0	
Dielectric Strength	1 second at 500 VAC, max leakage - 500 MicroAmp		
Storage Temperature	-25C ~ +80C		

Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts DC	Voltage Range	Amps	Max. Static Pressure ("H2O)
OD1225-48H *	3000	86	42	48	22~55	0.09	0.24
OD1225-48M *	2500	70	35	48	22~55	0.07	0.19
OD1225-48L *	1800	45	25	48	22~55	0.06	0.15

* Apply one of the following suffixes 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)

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