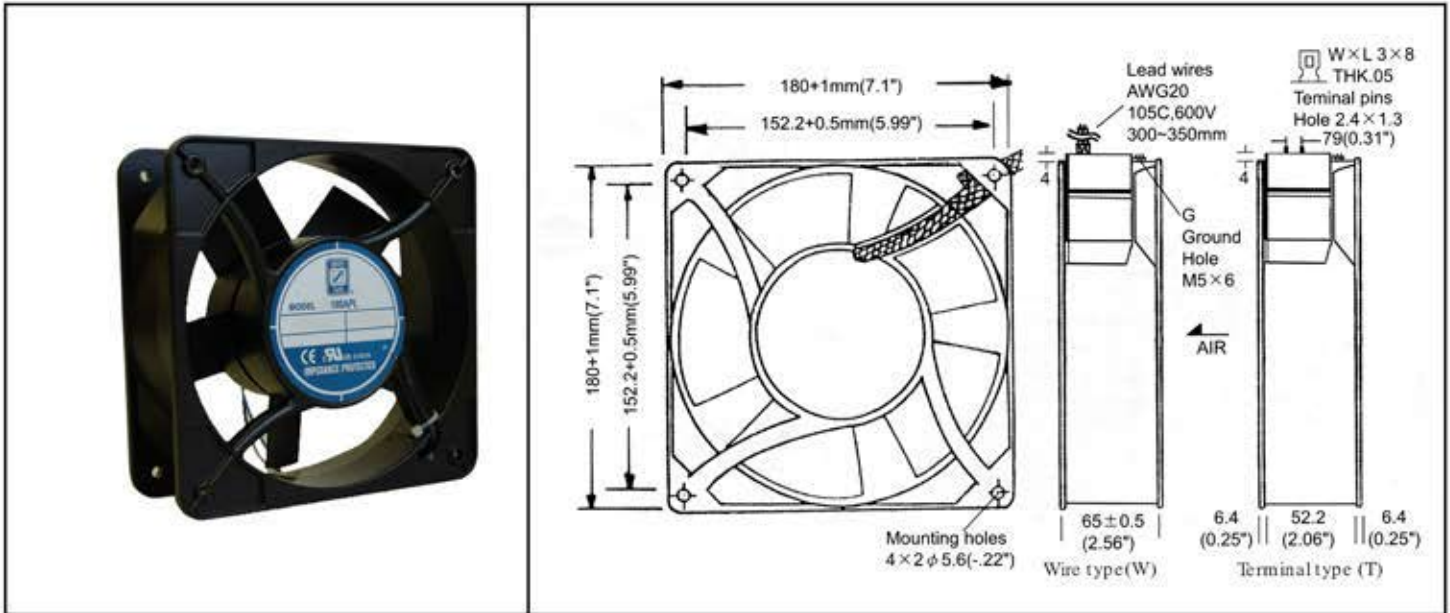


# OD180APL Series



DC Fan - 12, 24, 48V  
180x65mm (7.1"x 2.6")



Frame & Impeller	Diecast Aluminum (Frame) PBT, UL94V-O - (Impeller)	<b>Available Options:</b> Alarm Tachometer Thermal Control  Higher airflow units available by special order. Call for details.	
Connection	2x Lead wires 20AWG or terminals		
Motor	Brushless DC, auto restart, rotor lock & polarity protected		
Bearing System	Dual ball bearing		
Insulation Resistance	10M ohm between leadwire and frame (500VDC)		
Dielectric Strength	1 second at 500 VAC, max leakage - 500 MicroAmp		
Temperature Range	-20C ~ +65C		
Life (L10)	60,000 hours (40C)		

Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts DC	Input Power (Watts)	Amps	Max. Static Pressure (\"H2O)
OD180APL-12H*B	3400	460	63	12	50.4	4.20	1.10
OD180APL-12M*B	2800	375	53	12	23	1.90	0.70
OD180APL-12L*B	2200	300	46	12	13.2	1.10	0.58
OD180APL-24H*B	3500	470	65	24	50.4	2.10	1.20
OD180APL-24M*B	2800	375	53	24	24	0.97	0.70
OD180APL-24L*B	2200	300	46	24	13	0.52	0.58
OD180APL-48H*B	3500	470	65	48	49.4	1.03	1.20
OD180APL-48M*B	2800	375	53	48	23.5	0.48	0.70
OD180APL-48L*B	2200	300	46	48	14.5	0.30	0.58

\* Insert letter "T" to indicate terminal-type.

10557 Metric Drive  
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