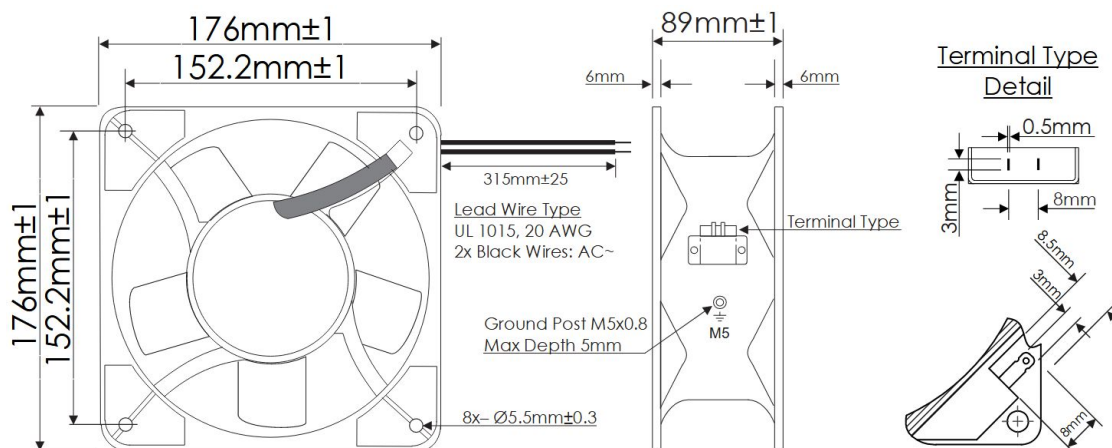


OA180AP Series



AC Fans - 115, 230V
176mm x 89mm (6.9" x 3.5")



Frame	Die Cast Aluminum, Black Finish	<u>Operating Temperature</u> -20°C ~ +70°C <u>Storage Temperature</u> -40°C ~ +100°C <u>Life Expectancy</u> 90,000 Hours (L10 at 35°C) 40,000 Hours (L10 at 60°C) Weight: 4.0 lbs.	
Impeller	PBT, UL94 V-0 Plastic		
Connection	2x Lead Wires, UL 1015 20 AWG, or Terminals		
Motor	Capacitor Induction, Thermally Protected		
Bearing System	Dual Ball Bearings		
Dielectric Strength	1500 VAC/min, <1mA		
Insulation Resistance	≥10M Ohm @ 500 VAC		

Part Number	Rated Voltage (Volts AC)	Voltage Range (Volts AC)	Frequency (Hertz)	Rated Power (Watts)	Rated Speed (RPM)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure ("H ₂ O)
OA180AP-11-1*B	115	100 ~ 120	50 / 60	60 / 70	2700 / 3175	361 / 409	62	0.67 / 0.84
OA180AP-22-1*B	230	200 ~ 240	50 / 60	60 / 70	2700 / 3175	361 / 409	62	0.67 / 0.84

* Insert "T" for Terminal type power connection, or "W" for Wire Lead type power connection.

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[Orion Fans:](#)

[OA180AP-22-1WB](#) [OA180AP-22-1TB](#) [OA180AP-11-1TB](#) [OA180AP-11-1WB](#)