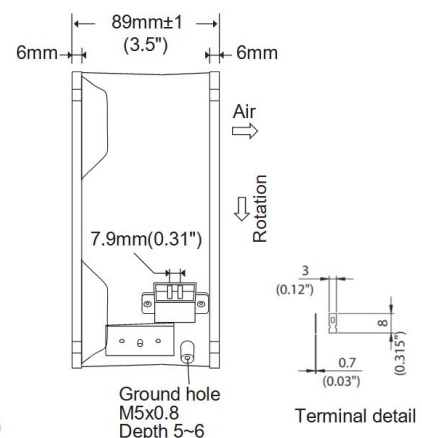
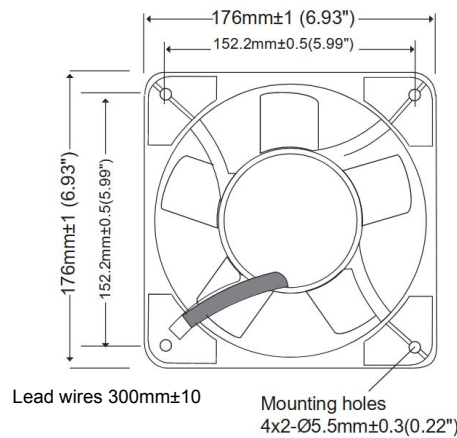


OA180AP Series



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



Frame	Die cast Aluminum	Operating Temperature -20°C ~ +70°C Storage Temperature -40°C ~ +100°C Life Expectancy 60,000 hours (L10 at 40°C) Weight: 4.0 lbs m0	 PQ Airflow Data specifications are for 60 Hz operation
Impeller	PBT, UL94 V-0 plastic		
Connection	2x Lead wires, 20 AWG or Terminals		
Motor	Capacitor Drive, Thermally Protected		
Bearing System	Dual Ball Bearings		
Dielectric Strength	1500 VAC/min < 1mA		
Insulation Resistance	>100M ohm between leadwires and frame (500 VDC)		

Part Number	Nominal AC Voltage	Rated Power 50/60Hz	Voltage Range (VAC)	Rated Speed (RPM) 50/60Hz	Airflow (CFM) 50/60Hz	Noise Level (dB)	Max. Static Pressure (H ₂ O) 50/60Hz
OA180AP-11-1*	115 VAC	60 / 70 W	100 ~ 120	2700 / 3175	361 / 409	62	0.67 / 0.84
OA180AP-22-1*	230 VAC	60 / 70 W	200 ~ 240	2700 / 3175	361 / 409	62	0.67 / 0.84

* Indicates "TB" for terminal or "WB" for wire leads

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Orion Fans:

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