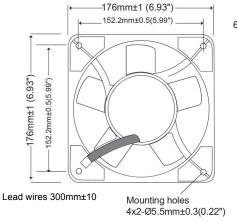
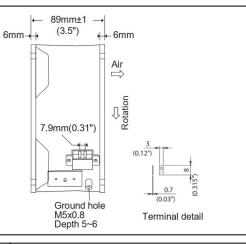
OA180AP Series



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







Frame	Die Cast Aluminum	<u>Operating Temperature</u> -20°C ~ +70°C	0.95			
Impeller	PBT, UL94 V-0 Plastic	Storage Temperature -40°C ~ +100°C Life Expectancy 60,000 Hours (L10 at 40°C) Weight: 4.0 lbs.	0.85			
Connection	2x Lead Wires, 20 AWG, or Terminals		Or 0.68 H_m 0.51			
Motor	Capacitor Drive, Thermally Protected		U.34			
Bearing System	Ball Bearings		0.17 Kati			
Dielectric Strength	1500 VAC/min, <1mA		0 82 164 246 328 410			
Insulation Resistance	≥10M Ohm @ 500 VAC		Airflow (CFM) PQ Airflow Data specifications are for 60 Hz operation			

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 (``H20)
OA180AP-11-1*	115	100 ~ 120	50 / 60	60 / 70	2700 / 3175	361 / 409	62	0.67 / 0.84
OA180AP-22-1*	230	200 ~ 240	50 / 60	60 / 70	2700 / 3175	361 / 409	62	0.67 / 0.84

 \ast Indicates "TB" for terminal or "WB" for wire leads



Revised 5/3/2023 m0

