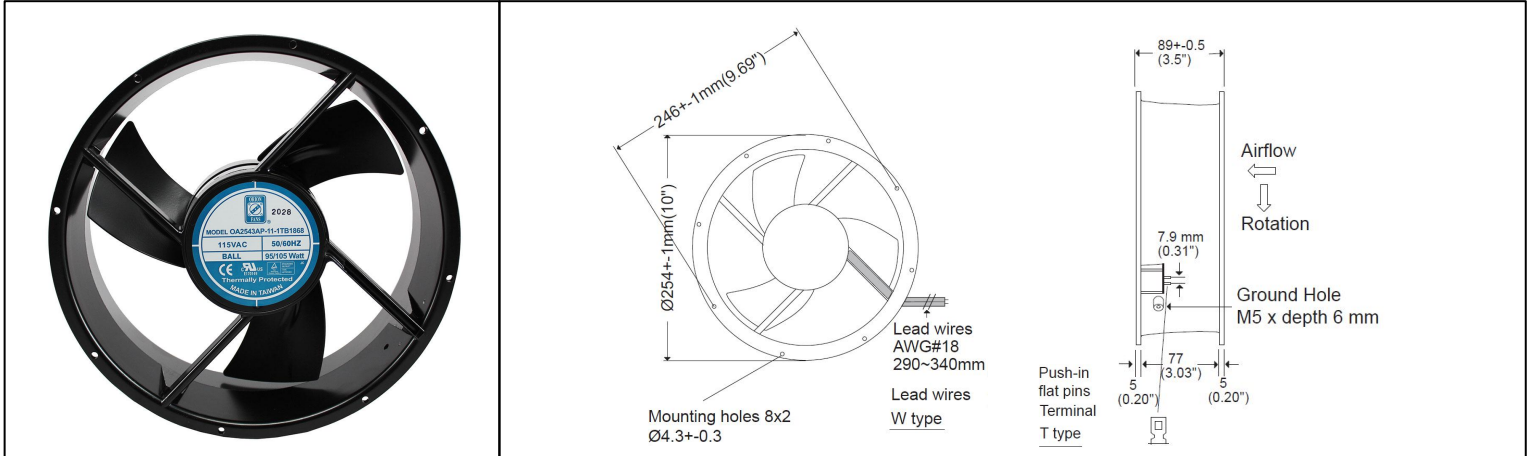


OA2543AP IP68 Series



AC Fans - 115, 230V
254mm x 89mm (10.0" x 3.5")



Frame	Die Cast Aluminum, Black Finish	Operating Temperature -30°C ~ +80°C Storage Temperature -40°C ~ +100°C Life Expectancy 50,000 Hours (L10 at 55°C) Weight: 5.18 lbs	
Impeller	Steel, All Metal, 3 Blades		
Connection	Lead Wires, 18 AWG, or Terminals		
Motor	AC, Capacitor Induction, Outer Rotor, Single Phase, Thermally Protected, IP68		
Bearing System	Ball Bearings		
Dielectric Strength	1500VAC/min, <5mA		
Insulation Resistance	≥10MΩ @ 500V DC		

Part Number	Rated Voltage (Volts AC)	Voltage Range (Volts AC)	Input Power (Watts)	Frequency (Hertz)	Rated Speed (RPM)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure ("H ₂ O)
OA2543AP-11-1*B1868	115	100 ~ 130	105	50 / 60	3300	930	67	1.1
OA2543AP-22-1*B1868	230	200 ~ 255	105	50 / 60	3300	930	67	1.1

*Insert T for Terminal or W for Lead Wires
*60 Hz Values shown in table

Mouser Electronics

Authorized Distributor

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

Orion Fans:

[OA2543AP-11-1TB1868](#) [OA2543AP-11-1WB1868](#) [OA2543AP-22-1TB1868](#) [OA2543AP-22-1WB1868](#)