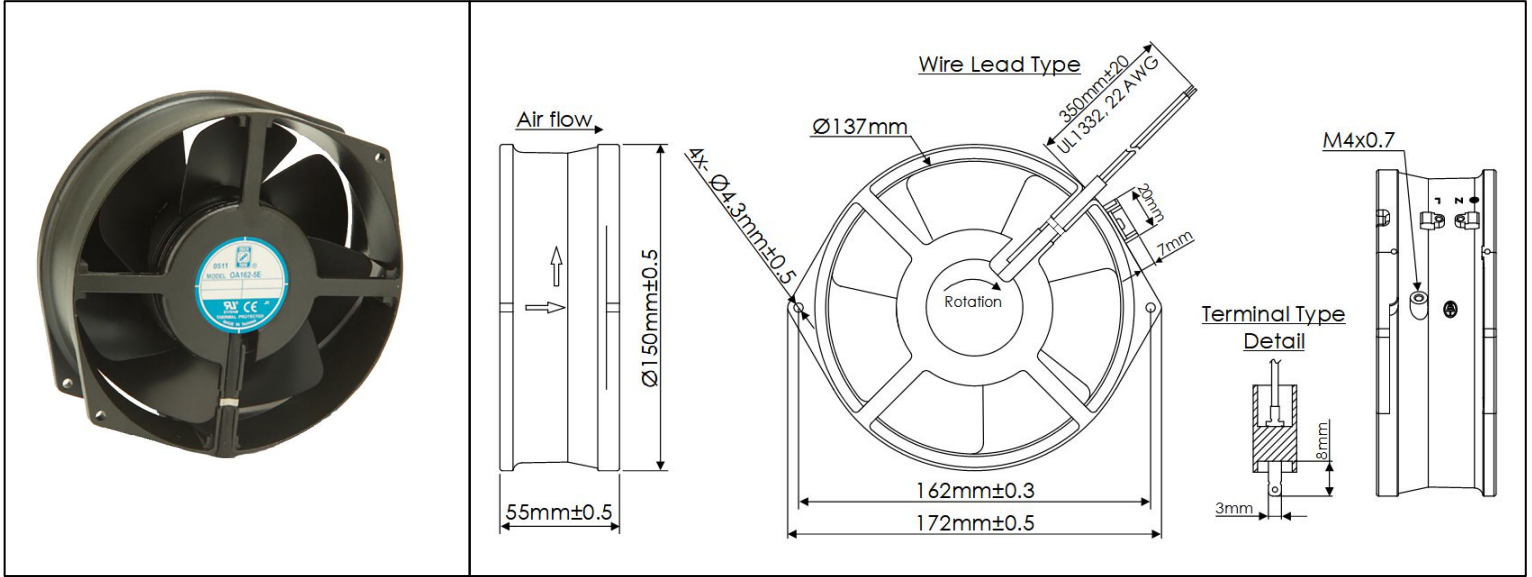


OA162 Series



AC Fans - 115, 230V
172mm x 150mm x 55mm
(6.8" x 5.9" x 2.2")



Frame & Impeller	Die Cast Aluminum	<u>Operating Temperature</u> -40°C ~ +70°C <u>Storage Temperature</u> -40°C ~ +80°C <u>Life Expectancy</u> 40,000 Hours (L10 at 40°C) Weight: 2.43 lbs.	
Connection	Lead Wires, 22 AWG, or Terminals		
Motor	Shaded Pole, Thermally Protected		
Bearing System	Ball Bearings		
Dielectric Strength	1500VAC/min, <1mA		
Insulation Resistance	≥100MΩ @ 500VAC/min		

Part Number	Rated Voltage (Volts AC)	Voltage Range (Volts AC)	Frequency (Hertz)	Locked Current (Amps)	Rated Current (Amps)	Rated Power (Watts)	Rated Speed (RPM)	Max Airflow (CFM)	Min Noise Level (dBA)	Max Static Pressure (\"H2O)
OA162-5E-115*B	115	100 ~ 125	50 / 60	0.88 / 0.75	0.52 / 0.47	42 / 42	2800 / 3250	195 / 230	49 / 53	0.55 / 0.63
OA162-5E-230*B	230	160 ~ 260	50 / 60	0.43 / 0.37	0.25 / 0.23	42 / 42	2800 / 3250	195 / 230	49 / 53	0.55 / 0.63

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

Mouser Electronics

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

Orion Fans:

[OA162-5E-230WB](#) [OA162-5E-115WB](#) [OA162-5E-115TB](#) [OA162-5E-230TB](#) [OA162-5E-230B](#) [OA162-5E-115B](#)