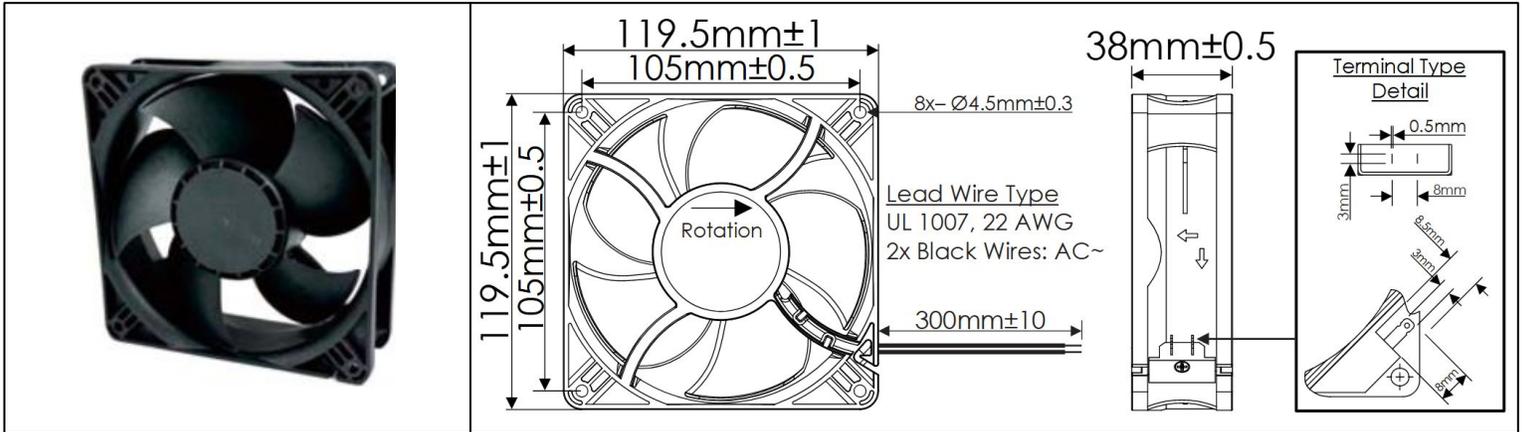


OA109Y Plastic Frame AC Fan Series



AC Fans - 115, 230V
119.5mm x 38mm (4.70" x 1.5")



Frame	PBT, UL94 V-0 Plastic	Operating Temperature -20°C ~ +65°C Storage Temperature -20°C ~ +75°C Life Expectancy 70,000 Hours (L10 at 40°C) Available Options IP Ratings Weight: 0.51 lbs.
Impeller	PBT, UL94 V-0 Plastic	
Power Connection	2x Lead Wires, UL 1007 22 AWG 300mm, or Terminals	
Motor	AC Shaded Pole, Impedance Protected	
Bearing System	Dual Ball Bearings	
Dielectric Strength	1500VAC/min, <1mA	
Insulation Resistance	≥10MΩ @ 500V DC	

Part Number	Rated Voltage (Volts AC)	Voltage Range (Volts AC)	Frequency (Hertz)	Nominal Rated Power (Watts) (~Max)	Rated Speed (RPM)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure (H ₂ O)
OA109Y-11-1**	115	100 ~ 125	50 / 60	10 / 8 (~10)	3450	110	48	0.37
OA109Y-22-1**	230	200 ~ 250	50 / 60	10 / 8 (~10)	3450	110	48	0.37

** Indicate "TB" For Terminal type power connection, or "WB" Wire Leads type power connection.