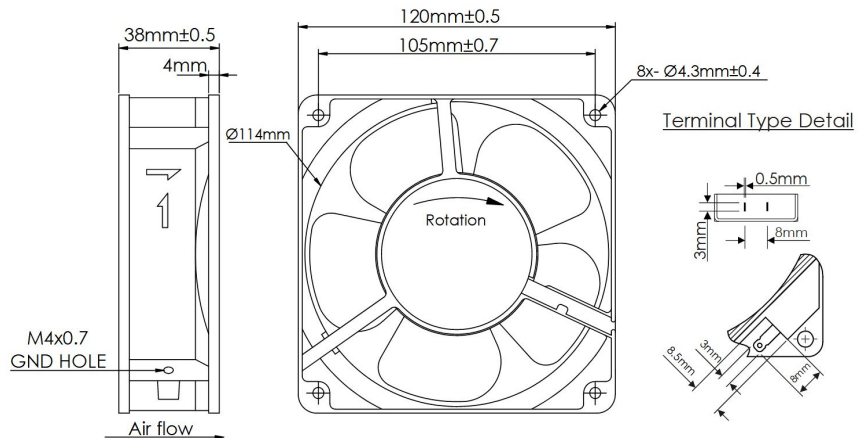


OA109AP-11-1TS



AC Fans - 115V
120mm x 38mm (4.75" x 1.5")



Frame	Die Cast Aluminum, Black Finish	<u>Operating Temperature</u> -40°C ~ +70°C (Sleeve Bearing) <u>Storage Temperature</u> -40°C ~ +80°C <u>Life Expectancy</u> 15,000 Hours (L10 at 40°C) Weight: 1.2 lbs.	Static Pressure ("H₂O") vs Airflow (CFM) graph. The graph shows two curves: a dashed line for 50 Hz and a solid line for 60 Hz. The y-axis ranges from 0 to 0.40 in increments of 0.08. The x-axis ranges from 0 to 125 in increments of 25. The 50 Hz curve starts at approximately 0.32 at 0 CFM and drops to 0 at 100 CFM. The 60 Hz curve starts at approximately 0.32 at 0 CFM and drops to 0 at 125 CFM.
Impeller	PBT, UL94 V-0 Plastic		
Power Connection	Terminals		
Motor	AC Shaded Pole, Impedance Protected, Class B Insulation		
Bearing System	Sleeve		
Dielectric Strength	1500VAC/min, <1mA		
Insulation Resistance	≥10MΩ @ 500V DC		

Part Number	Rated Voltage (Volts AC)	Voltage Range (Volts AC)	Frequency (Hertz)	Rated Power (Watts)	Rated Current (Amps)	Locked Current (Amps)	Rated Speed (RPM)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure ("H ₂ O")
OA109AP-11-1TS	115	100 ~ 125	50 / 60	14 / 12	0.20 / 0.16	0.27 / 0.24	2650 / 3075	92 / 106	45 / 49	0.32 / 0.30