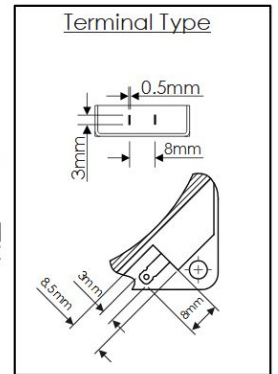
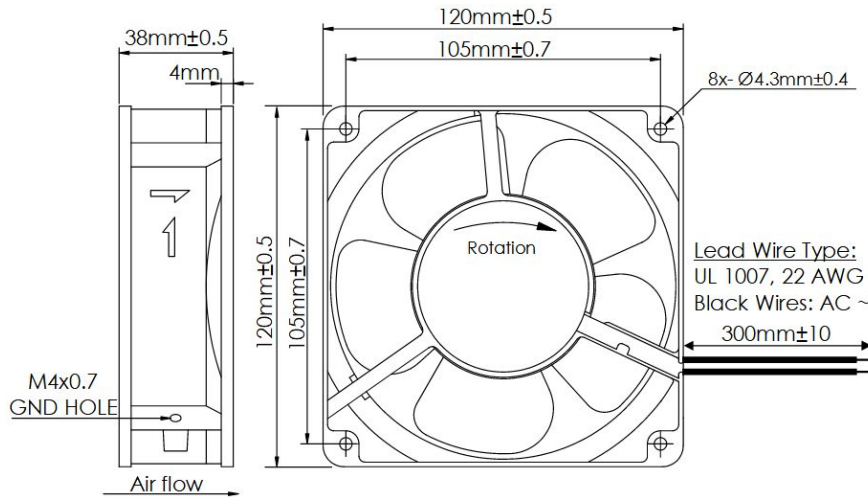


OA109AP Series with Salt Fog Rating



AC Fans - 115, 230V
120mm x 120mm x 38mm
(4.7" x 4.7" x 1.5")



Frame	Die Cast Aluminum (ADC-12), Black Finish	<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) <u>Installed Options</u> IP55 Rated Salt Fog Rated Weight: 1.2 lbs.	*60Hz Curve Shown
Impeller	PBT, UL94 V-0 Glass Fiber Plastic		
Power Connection	2x Male Terminals, or Wire Leads UL 1007 22 AWG		
Motor	Shaded Pole, Single Phase, Class B Insulation, Impedance Protection, IP55 Rated, Salt Fog (GR-487 CORE) Rated		
Bearing System	Dual Ball Bearings		
Dielectric Strength	1500VAC/min, <1mA		
Insulation Resistance	≥10MΩ @ 500V DC		

Model Number	OA109AP-11-1TBSF	OA109AP-11-1WBSF	OA109AP-22-1TBSF	OA109AP-22-1WBSF
Part Number	210315562	210311562	210615562	210611562
Power Connection Type	Fan Terminals	Wire Leads	Fan Terminals	Wire Leads
Rated Voltage (Volts AC)	115	115	230	230
Voltage Range (Volts AC)	100 ~ 130	100 ~ 130	200 ~ 255	200 ~ 255
Nominal Current (Amps)	0.16	0.16	0.08	0.08
Rated Power (Watts)	14 / 12	14 / 12	17 / 15	17 / 15
Frequency (Hertz)	50 / 60	50 / 60	50 / 60	50 / 60
Rated Speed (RPM)	2700 / 3100	2700 / 3100	2700 / 3100	2700 / 3100
Max Airflow (CFM)	92 / 106	92 / 106	92 / 106	92 / 106
Noise Level (dBA)	42 / 46	42 / 46	42 / 46	42 / 46
Max Static Pressure ("H ₂ O)	0.32 / 0.32	0.32 / 0.32	0.32 / 0.32	0.32 / 0.32