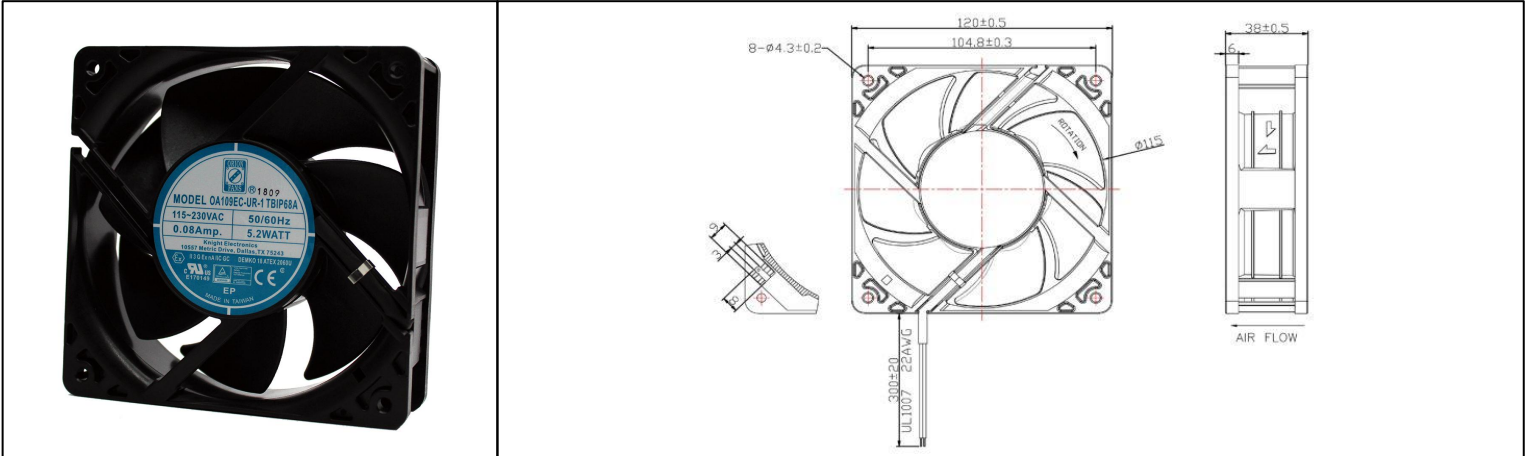


OA109EC-IP68-ATEX Series



AC Fan, 115V / 230V Universal Input
120x38mm (4.7"x 1.5")



Frame	PBT, UL94 V-0 plastic	Operating Temperature -20°C ~ +70°C Life Expectancy 60,000 hours (L10 at 40°C) IP68 Rating with ATEX Certification Weight: 0.64 lbs m2	
Impeller	PBT, UL94 V-0 plastic		
Connection	2x Lead wires, or Terminal		
Motor	EC Motor, Electronically Protected, IP68		
Bearing System	Dual Ball Bearings		
Dielectric Strength	500VAC/min		
Insulation Resistance	Over 10MΩ at DC 500V		

Part Number	Rated Voltage	Nominal Power	Rated Current	Rated Speed (RPM)	Airflow (CFM)	Noise Level (dB)	Max. Static Pressure
OA109EC-UR-1* <i>BIP68A</i>	115V-230V	4.9W @ 115V, 5.2W @ 230V	0.08A @ 115V, 0.06A @ 230V	3200	106	43	0.34"H ₂ O

* Indicates "T" (Terminal) or "W" (Wire Leads)

Mouser Electronics

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

Orion Fans:

[OA109EC-UR-1TBIP68A](#) [OA109EC-UR-1WBIP68A](#)