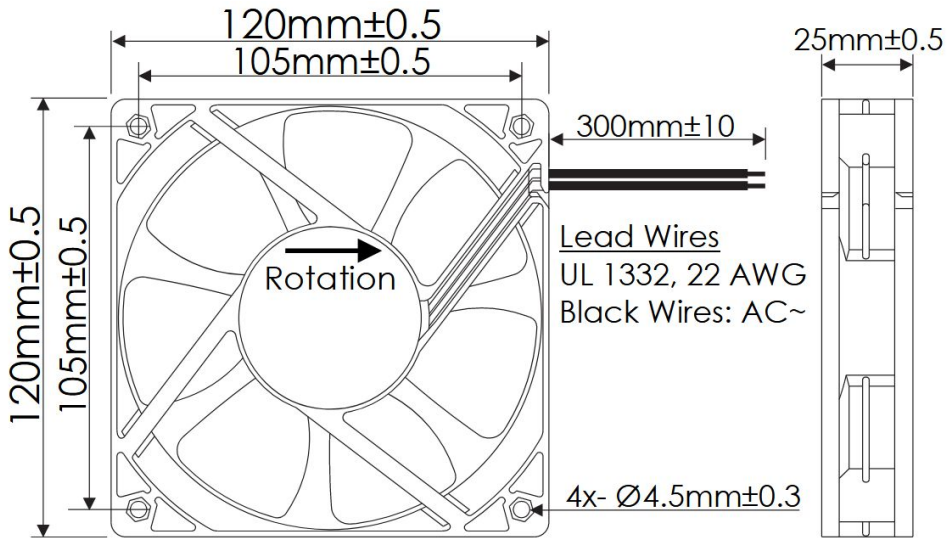
OA125EC Series

EC Fan - Universal Voltage
120mm x 25mm (4.72" x 0.98")





Frame	PBT, UL 94 V-0 Plastic
Impeller	PBT, UL 94 V-0 Plastic
Connection	2x Black Wire Leads, UL 1332 22 AWG
Motor	Electronically Commutated, Electronically Protected
Bearing System	Ball Bearings
Dielectric Strength	1500VAC/min, <1mA
Insulation Resistance	≥10MΩ @ 500 VDC

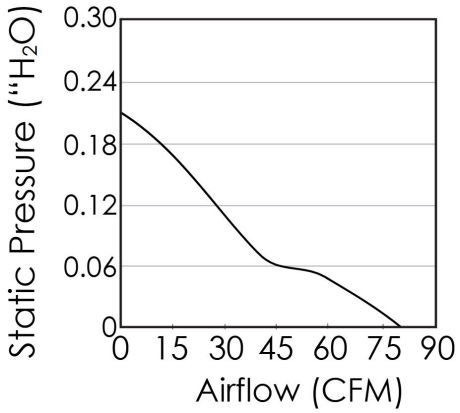
Operating Temperature
-20°C ~ +65°C

Storage Temperature
-20°C ~ +75°C

Life Expectancy
70,000 Hours (L10 at 40°C)

Available Options
IP Ratings
Speed Control Inputs
Alarm and Tach Outputs

Weight: 0.39 lbs.



Part Number	OA125EC-UR-1WB
Rated Voltage (Volts AC)	115 / 230, 50 / 60 Hz
Voltage Range (Volts AC)	85 ~ 265
Input Power (Watts)	8 ~ 6 Max
Rated Speed (RPM)	3000
Max Airflow (CFM)	80
Noise Level (dBA)	49
Max Static Pressure (" H_2O)	0.21

Knight Electronics, Inc.
10557 Metric Drive
Dallas, TX 75243
214-340-0265

Revised 7/8/2024
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Orion Fans
Information and data is subject to change without prior notification

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

Orion Fans:

IMP-250-34 OA172SAP-11-1TB OD1232-SPOT/DIN OD4010-12HB02A C45-12 OD1238-24HBIP55 OD6025-12LB G50-3 OAT600 OD1232-24HB OD1238-12MBIP68 OD4010-12LB OD4020-12HB OD8025-05HB OD8025-12MB OA109AP-11-3TB OA92AP-22-3WB OD172SAPL-24HTB OD180APL-12HBIP69K OD8038-12HHBVXE GRM60-30 OD6025-12HB01A OA125AP-11/22-1WB OA125EC-UR-1WB OA92AP-11-1TB OD1225-12HB02A ODB13391-24HB10A OA225AP-22-1WB1868 ODT601 OD6038-12HB-VXC