

Professionally approved products. **Datasheet**

DC Axial Fan



Frame

Diecast Aluminium

Impeller

PBT, UL94V-0 Thermoplastic

Available Options:

Tachometer
Locked Rotor Alarm
PWM Input
Thermal Speed Control

Finger Guard: G119-8, G109-15A, G109-15B, G109-3

Plastic Guard: G120P

Aluminium Filter: WMG120M Filter Kit-GRM120-30, GRM120-45

Specifications:

RS Part Number	Orion Part Number	Speed (RPM)	Airflow (CFM)	Noise (db)	Volts (DC)	Voltage Range	Current (AMPs)	Connection Type
6196624	OD127AP-12HTB	3000	140	46	12	9~13.8	0.50	Terminal
6196595	OD127AP- 12HB(01)(20)*	3000	140	46	12	9~13.8	0.50	Wire
6196646	OD127AP-24HTB	3000	140	46	24	12~28	0.23	Terminal
6196630	OD127AP- 24HB(01)(20)*	3000	140	46	24	12~28	0.23	Wire

^{*(01):} Indicates 5VTTL Tachometer Output

Data Tolerance +/- 10%

^{*(20):} Indicates Environmentally Protective Coating



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Specifications:

Motor

Brushless DC, polarity protected, locked rotor protection (current limited), auto restart

Insulation Resistance

Min. 10M ohms at 500V dc

Life Expectancy (L10)

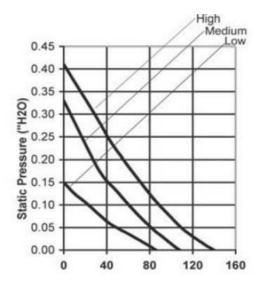
Ball Bearing 60,000 hours

Operating Temperature

-10C ~ +70C

Safety Approvals

UL/CUL, TUV, CE



Dimensions (mm):

