

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

Specifications:

*(01): Indicates 5VTTL Tachometer Output

*(20): Indicates Environmentally Protective Coating

Data Tolerance +/- 10%

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.

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Specifications:

Motor

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

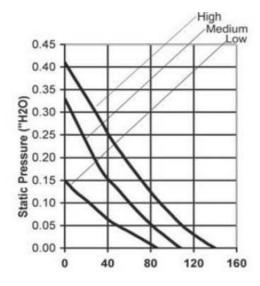
Insulation Resistance

Min. 10M ohms at 500V dc

Life Expectancy (L10) Ball Bearing 60,000 hours

Operating Temperature -10C ~ +70C

Safety Approvals UL/CUL, TUV, CE



127±0.5(5*) 38.5 113.3±0.5(4.46* Hole 4×2 ±0.5 104.8±0.5(4.13") Dia. 4.5 Ground (1.5")(0.18") hole M4×0.7 Hole 3×2 104.8±0.5(4.13") 3.3±0.5(4.46") Dia, 4.5 (27±0.5(5") (0.18°) COL ឲ្ Lead Wires AWG #22 7.9mm Terminals UL/CSA (0.31") Thk. 0.5 W×L3×8 Hole 2.4×1.3 Terminal Wire Type(W) Type(T)

Dimensions (mm):

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