

Brushless DC Fan (127x127x28mm)

DS12728024H0000A

Dynerics represents a broad range of axial- and radial-fans with an AC or DC- power supply.

The fans combine long life with high reliability.

DS12728024-series

- of radial fans
- sizes 127 x 127 x 28mm.
- Are ball bearing based DC-fans;
- the housing and impeller are made from thermoplastic PBT, UL94V-0;
- the weight is only 320g,
- have an IP21 level,
- CE-approved

are ideally suited for cooling of compact equipment.

We can also customized the fan, like harness wire, different lead length, connector, etc



Images

Phone

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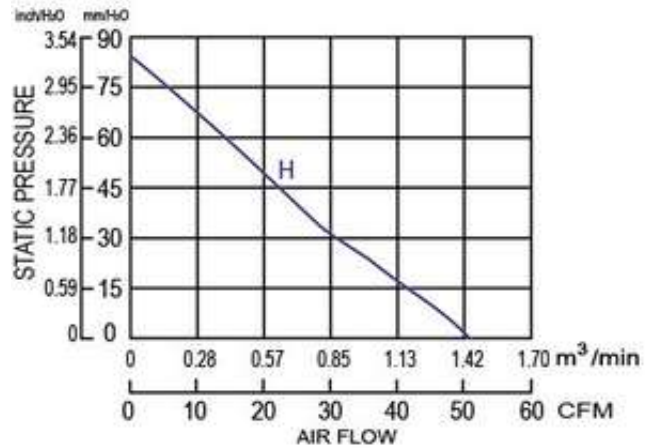
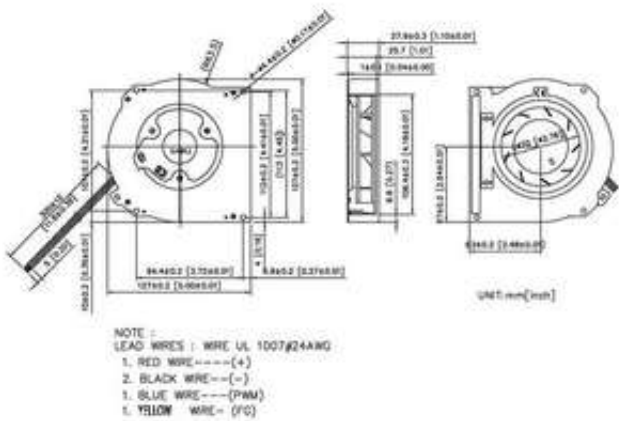
Address

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Dynerics GmbH
Klostergasse 6
D-41334 Nettetal-
Kaldenkirchen
Germany



Details

DS12728024H0000A Brushless DC Fan (127x127x28mm)

Max. Airflow	1,443	m ³ /min
Max. Airflow	51,0	CFM
Max. Static pressure	821,41	Pa

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 D-41334 Nettetal-
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Max. Static pressure	83,76	mmH2o
noise	64,5	dB
speed	6400	rpm
input	20,4	W
Voltage	24	V
Current	850	mA
sizes	127 x 127 x 28	mm

HOUSING	Housing: PC+ABS; Housing bottom plate: SECC
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to + 60°C
DIELECTRIC STRENGTH	5mA Max. at 500 VAC for 1 minute
INSULATION RESISTANCE	10M Ω min. @500 VDC
WEIGHT	320g
ROHS COMPLIANCE	Yes
IP LEVEL	IP21 (Special IP Rating On Request)

Specifications

Product type	DS12728024H0 000A	Max. Airflow	1.443 m3/min	Max. Airflow	51 CFM
Max. Static pressure	821.41 Pa	Max. Static pressure	83.76 mmH2o	Noise	64.5 dB
Speed	6400 rpm	Input	20.4 W	Voltage (rating)	24 V
Current (rating)	850 mA	Size frame	127 mm	Supplier	Dynetics
Operating temperature	-10 - +70 Degrees Celcius				

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incomplete or difficult to read, we apologize for the inconvenience and ask you to contact us (info@dynamics.eu)

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