Brushless DC Fan (127x127x28mm)

DS12728024H0000A

Dynetics 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

NL

+31 499 371007

DE

+49 2157 128990

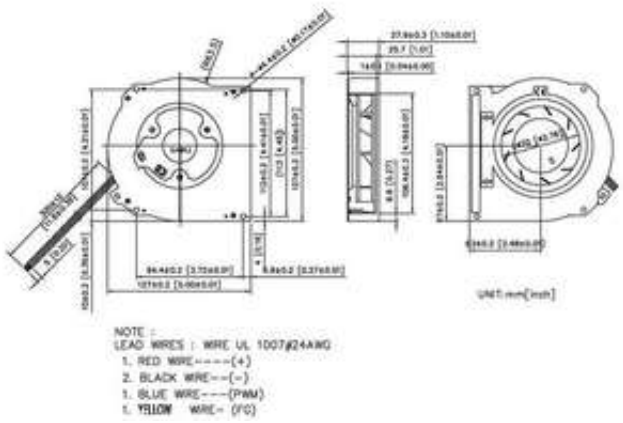
Address

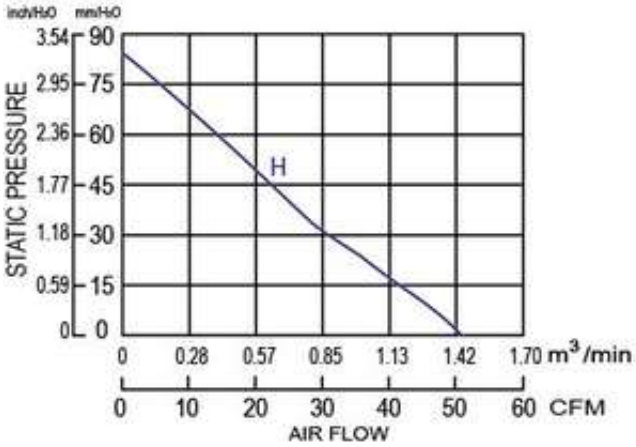
NL

Dynetics B.V.
De Rijn 12
5684 PJ Best
Netherlands

DE

Dynetics GmbH
Klostergasse 6
D-41334 Nettetal-Kaldenkirchen
Germany





Details

DS12728024H0000A Brushless DC Fan (127x127x28mm)

Max. Airflow	1,443	m3/min
Max. Airflow	51,0	CFM
Max. Static pressure	821,41	Pa

Phone

NL

+31 499 371007

DE

+49 2157 128990

Address

NL

Dynetics B.V.
De Rijn 12
5684 PJ Best
Netherlands

DE

Dynetics GmbH
Klostergasse 6
D-41334 Nettetal-Kaldenkirchen
Germany

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				

This PDF-document has been generated from a selection of the available details from the manufacturer. In case the contents of the PDF-file is

Phone

NL
+31 499 371007

DE
+49 2157 128990

Address

NL
Dynetics B.V.
De Rijn 12
5684 PJ Best
Netherlands

DE
Dynetics GmbH
Klostergasse 6
D-41334 Nettetal-Kaldenkirchen
Germany

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

All product specific information is provided to Dynetics B.V.("Dynetics") by the manufacturers who are solely responsible for its content and accuracy. Dynetics will not be responsible for typographical or other errors or omissions regarding prices or other information.

Phone

NL

+31 499 371007

DE

+49 2157 128990

Address

NL

Dynetics B.V.
De Rijn 12
5684 PJ Best
Netherlands

DE

Dynetics GmbH
Klostergasse 6
D-41334 Nettetal-
Kaldenkirchen
Germany