## **AC AXIAL FAN**



### **FEATURES**

- DC Fan with electronically commutated external rotor motor.
- Electronic protection against reverse polarity, blocking and overloading by PTC-resistor, partially impedance protected.
- Impellor of fiberglass reinforced plastic PA. Housing with ground lug M4 x 8 screws.
- External connection via leads AWG22 TR64, stripped and tinned ends.

# **RS PRO DC AXIAL FAN**

RS Stock No.: 2399437



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## **AC AXIAL FAN**



#### **Product Description**

These RS PRO Axial Fans are ideal for telecoms servers with high density systems where powerful fans are required to dissipate heat. In these extreme performance environments where higher speed and higher capacity hard drives are more susceptible to vibrations, these fans can offer a high airflow/ pressure and low vibration solution to meet the requirements.

Besides the great performance, benefits also include:

- 1. High reliability and long-life which can save the customer the cost of maintenance and downtime.
- 2. EMC solution built into fan unit.
- 3. High PQ Performance which provides reliable solution when Telecom systems are required to dissipate heat
- 4. Low noise design
- 5. High efficiency reduces power consumption and meets ErP standard

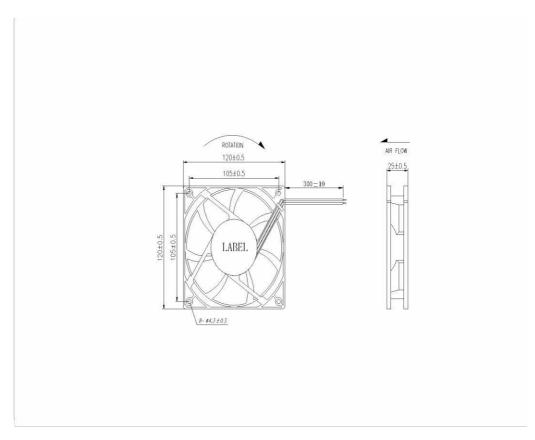
| General Specifications    |   |  |
|---------------------------|---|--|
| DC FAN 119 x 119 x 25 mm  | 4000 RPM, 121.1 CFM, 13 mm-H2O, 51.6 dBA        |  |
| Mechanical Specifications |   |  |
| Ball BEARING              | Frame Plastic (94V-0); Impeller Plastic (94V-0) |  |
| Electrical Specifications |   |  |
| Voltage 24 V dc           | Operation Voltage: 14.0~26.2 V dc , 0.35 A      |  |
|                           |   |  |
| Classification            |   |  |
| Safety Certification      | UL , TUV , CE                                   |  |
|                           |   |  |

## **AC AXIAL FAN**



## Approvals

| Quality System Approval       | ISO9001  |
|-------------------------------|----------|
| Environmental system Approval | ISO14001 |
|                               |          |



## NOTE:

LEAD WIRES UL 1007#24 AWG BLACK WIRE----- (-) RED WIRE----- (+)