

FEATURES

- **Material:**
fibreglass-reinforced plastic
- **Fully integrated electronic commutation**
- **Protected against reverse polarity and locking**

RS PRO DC AXIAL FAN

RS Stock No.: 2399440



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.

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 40 x 40 x 10 mm | 6000 RPM, 7.24 CFM, 2.92 mm-H ₂ O, 26.1 dBA |
|------------------------|--------------------------------------------------------|

Mechanical Specifications

| | |
|----------------|--------------------------------------------------|
| Sleeve BEARING | Frame Plastic (94V-0) ; Impeller Plastic (94V-0) |
|----------------|--------------------------------------------------|

Electrical Specifications

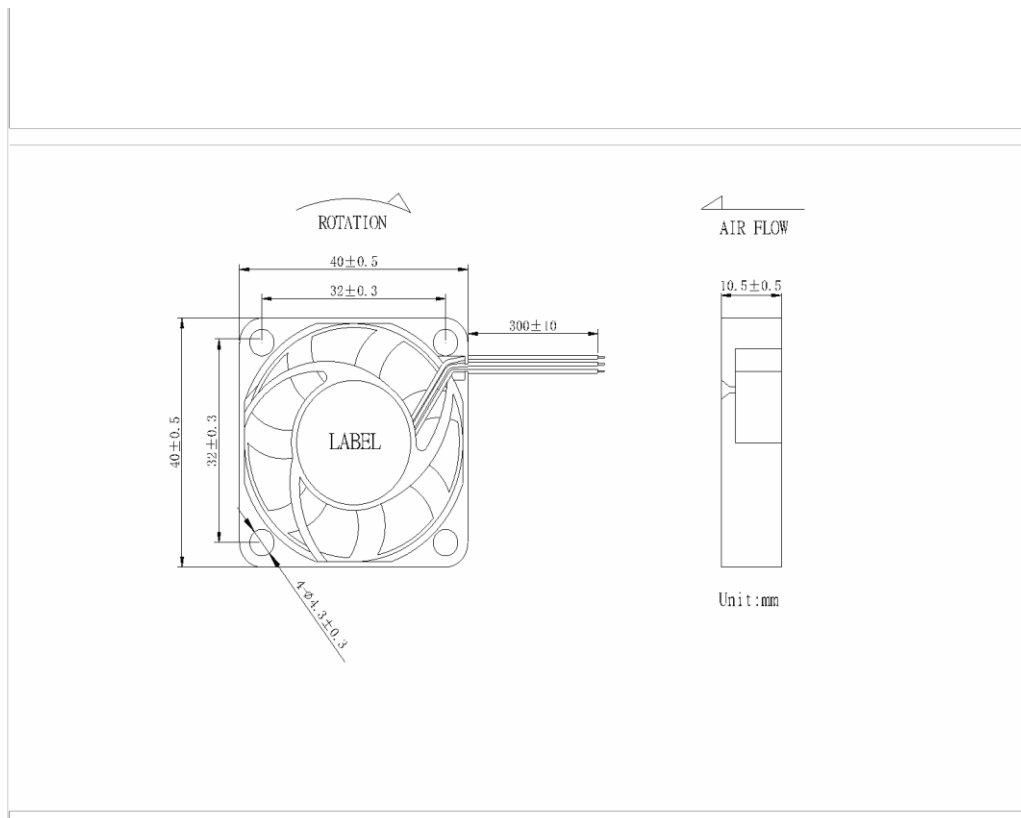
| | |
|-----------------|-------------------------------------------|
| Voltage 12 V dc | Operation Voltage: 7.0~13.2 V dc , 0.07 A |
|-----------------|-------------------------------------------|

Classification

| | |
|----------------------|---------------|
| Safety Certification | UL , TUV , CE |
| | |

Approvals

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

LEAD WIRES UL 1007 #26 AWG
 BLACK WIRE----- (-)
 RED WIRE----- (+)
 YELLOW WIRE----- (FG)