

FEATURES

- Low noise levels
- PBT Thermoplastic casing
- Square orientation
- Can be mounted in a horizontal and vertical position

RS PRO, 24 V dc, DC Axial Fan, 60 x 60 x 15mm, 23.8m³/h, 1.7W

RS Stock No.: 541-5198



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

Brought to you by RS PRO, a range of AC dual ball bearing axial fans offering a cost-effective cooling solution without sacrificing on quality or reliability. Provided are a robust die-cast aluminium frame and an AC shaded pole impedance protected motor, these fans are ideal for a multitude of applications.

General Specifications

Air Flow	23.8m^3/h
Fan Speed	4000rpm
Static Pressure	0.016in/H2O max.
Noise Level	31.7dB
Direction of Curve	Backwards
Frame	PBT, ULV94-0 plastic
Impeller	PBT, ULV94-0 plastic
Alarm Function	Yes
Applications	Server racks, Electrical cabinets and enclosures; Production Lines, Ceiling fan/ventilation Desktop computers, Motor engines (radiator in a car), Generators, Air compressors



Electrical Specifications

Motor	Brushless DC, locked rotor protected, Auto Restart, Polarity Protected
AC or DC Operation	DC
Power Consumption	1.7W
Supply Voltage	24VDC
Maximum Current	40mA
Dielectric Strength	500VAC/min < 1mA
Insulation Resistance	10M ohm between lead wire and frame (500VDC)

Mechanical Specifications

Dimensions	60mm x60mm x15mm
Height	60mm
Width	60mm
Depth	15mm
Bearing Type	Ball
Weight	0.039Kg (0.09lbs)
Life Expectancy	70,000 hours (L10 at 40°C)

Operation Environment Specifications

Operating Temperature	-10°C to 70°C
Storage Temperature	-40°C to 70°C

Approvals

Compliance/Certifications	UL, cUL, TUV, CE, UL94-V0
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