Axial Fans



FEATURES

- Impedance
 protected shaded
 pole motor
- Smooth and efficient air flow
- PBT UL94V-0 thermoplastic impeller
- ideal for industrial applications

RS PRO, 230 V ac, AC Axial Fan, 80 x 80 x 38mm, 25cfm, 12W

RS Stock No.: 789-7876



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.

Axial Fans



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. All models are highly reliable and excellent quality

General Specifications

Air Flow	39m^3/h
Fan Speed	2300rpm
Static Pressure	0.16in/H2O
Noise Level	22dB
Fan Housing Shape	Square
Direction of Curve	Forward
Frame	Die cast Aluminium
Impeller	PBT
Alarm Function	No
Special Features	Shaded Pole, Impedance Protected Motor
IP Rating	IP44
Applications	Server racks, Electrical cabinets and enclosures; Production Lines, Ceiling fan/ventilation Desktop computers, Motor engines (radiator in a car), Generators, Air compressors

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Electrical Specifications

AC or DC Operation	AC
Power Consumption	9W
Supply Voltage	230VAC
Maximum Current	0.05A
Termination Type	Lead Wire[
Insulation Resistance	10M ohm

Mechanical Specifications

Dimensions	80mm x 80mm x38mm
Height	80mm
Width	80mm
Depth	38mm
Bearing Type	Ball
Life Expectancy	60,000 hours

Approvals

Compliance/Certifications

UL, cUL, TUV





