

Fan 200x200x60mm, 48V DC

Product codes:

Reference: AM0095

EAN13: -

UPC: 84145925

Product features:

Voltage: 48 V DC

Size: 200x200 mm

Connector: Without connector

Waterproof grade: IP65

Lifetime: 50,000 hours

Bearings: Balls



Product attributes:

Product description:

High-performance axial fan with dimensions of 200×200×60 mm is designed for 48V DC power supply and operation at 2800 rpm. It excels in high air flow and reliable operation even in demanding industrial conditions. Suitable for cooling systems where stable performance and long service life are required.

Technical specifications

- Voltage: 48V DC
 - Current: 0.9A
 - Power consumption: 43.2 W
 - Speed: 2800 RPM
 - Airflow: 547.11 CFM
 - Air pressure: 20.75 mmAq
 - Noise level: 58.6 dBA
 - Bearings: 2× ball bearings
 - Frame material: aluminum
 - Impeller material: PBT plastic
 - Insulation class: A
 - Operating temperature: -10°C to +70°C
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- Weight: approx. 900 g

Functions and features

- High efficiency brushless external rotor motor
- Stable speed and airflow at 48V DC
- Durable aluminum and plastic impeller construction
- Ball bearings for long life and quiet operation
- Certification: CE, RoHS, UL

Ideal for

- Industrial cooling of distribution cabinets and power systems
- Electronic equipment with continuous thermal load
- Ventilation of automation and power units
- Cooling systems for UPS and data centers

Package contents

- 1× fan

Why choose this product?

- High airflow of 547.11 CFM with low noise
- Operating voltage 48V DC – ideal for industrial applications
- Reliable operation thanks to high-quality construction and bearings
- Long service life even with continuous operation
- Certification for safe and environmentally friendly operation

Product gallery: