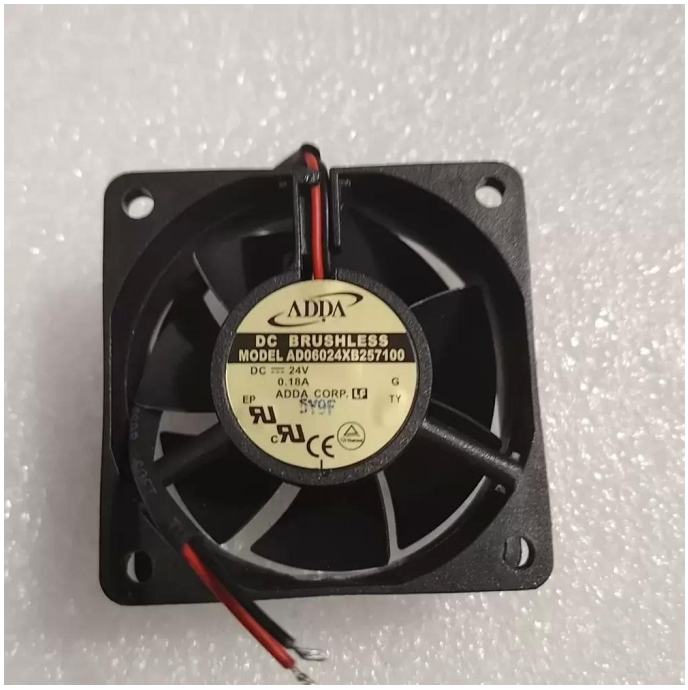
AD06024XB257100 ADDA 24VDC 60x60x25mm 2-Wire Axial Fan Datasheet



Brand: ADDA

SKU: 1028608961329

Category: Axial & Centrifugal Fans

Price: **$14.99**

E-mail: sales@equipspares.com

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Product Page:
https://www.equipspares.com/product/ad06024xb257100-adda-24vdc-60x60x25mm-2-wire-axial-fan

Product Description

The ADDA AD06024XB257100 is a 24VDC 60x60x25mm axial fan optimized for overcoming moderate thermal impedance in compact electronic enclosures. Utilizing an advanced DC brushless motor architecture and a precision ball bearing system, this cooling solution ensures extended operational longevity and consistent rotational stability under continuous loads. The aerodynamic blade design maximizes volumetric throughput while maintaining structural rigidity, making it highly effective for high-density component arrays. Operating at a rated current of 0.18A, this 24VDC industrial fan delivers an optimal balance of power efficiency and thermal dissipation, serving as a reliable replacement fan for critical automation and telecommunication hardware requiring sustained airflow.

Model Number: AD06024XB257100
Brand: ADDA
Product Type: DC Axial Fan
Rated Voltage: 24 VDC
Rated Current: 0.18 A
Power: 4.32 W
Bearing Type: Ball Bearing
Dimensions: 60 x 60 x 25 mm
Motor Technology: DC Brushless

Termination: 2-Wire Lead Wires

AD06024XB257100 Applications

1. Compact VFD Control Cabinets: Delivers targeted airflow to dissipate localized heat generated by power inverters, overcoming internal system impedance.
2. Telecom Base Station Modules: Provides reliable 24VDC cooling with a durable ball bearing architecture, ideal as a replacement fan for continuous-duty network hardware.
3. Industrial Power Supplies: Ensures structural rigidity and stable thermal management for high-density power conversion units requiring efficient 0.18A power draw.

Supplemental Images