FD126015EB-N-NCR Y.S.TECH 12VDC 0.26A 60x60x15mm Axial Fan Datasheet

Brand: Y.S.TECH

SKU: 1002139454280

Category: Axial & Centrifugal Fans

Price: **$14.99**

E-mail: sales@equipspares.com

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Product Page:
https://www.equipspares.com/product/fd126015eb-n-ncr-y-s-tech-12vdc-0-26a-60x60x15mm-axial-fan

Product Description

The Y.S.TECH FD126015EB-N-NCR is a precision-engineered DC axial fan designed for critical thermal management applications requiring a compact footprint. Utilizing advanced ball bearing architecture, this unit ensures reduced friction and extended operational longevity under continuous loads compared to standard sleeve bearing alternatives. The aerodynamic blade design optimizes airflow while maintaining structural rigidity, effectively lowering thermal impedance within high-density electronic enclosures. Its brushless DC motor technology provides stable performance and efficient power conversion, making it a reliable solution for industrial cooling requirements where durability and consistent static pressure are paramount.

Model Number: FD126015EB-N-NCR
Brand: Y.S.TECH
Product Type: DC Axial Fan
Rated Voltage: 12VDC
Rated Current: 0.26 A
Input Power: 3.12 W
Bearing Type: Ball Bearing
Dimensions: 60x60x15mm
Termination: 3-Wire Interface
Motor Type: Brushless DC

Mounting Style: Flange Mount
Frame Material: Thermoplastic PBT (UL94V-0)
Blade Material: Thermoplastic PBT (UL94V-0)
Application: Electronic Cooling
Condition: New Original Stock

The FD126015EB-N-NCR is specifically engineered for integration into compact electronic assemblies where space is at a premium but airflow cannot be compromised. Common deployment scenarios include server rack cooling, industrial chassis ventilation, and direct heatsink attachment for component-level thermal regulation. The FD126015EB-N-NCR ensures consistent thermal dissipation in telecommunications equipment, network switches, and power supply units, maintaining optimal operating temperatures for sensitive hardware in 24/7 operational environments.

Supplemental Images