

KX-6015 KX 12VDC 60x60x15mm Hydraulic Axial Cooling Fan Datasheet



SKU: [1006185903504](#)

Category: Axial & Centrifugal Fans

Price: **\$6.99**

E-mail: sales@equipspares.com

Web: <https://www.equipspares.com>

Product Page:

<https://www.equipspares.com/product/kx-6015-kx-12vdc-60x60x15mm-hydraulic-axial-cooling-fan>

Product Description

The KX KX-6015 is a precision-engineered DC Axial Fan designed for thermal management in compact electronic enclosures. Utilizing advanced brushless motor technology, this unit ensures consistent rotational stability and reduced electromagnetic interference. The integration of a hydraulic bearing system significantly enhances the structural rigidity and operational lifespan compared to standard sleeve bearings, offering a superior balance between thermal impedance reduction and acoustic performance. Its aerodynamic blade curvature is optimized to deliver high volumetric airflow while maintaining low noise emissions, making it an ideal solution for sensitive industrial instrumentation and power regulation systems.

Model Number: KX-6015

Brand: KX

Product Type: Brushless DC Axial Fan

Rated Voltage: 12 VDC

Voltage Range: 10.8 - 13.2 VDC

Bearing Type: Hydraulic Bearing

Max. Air Flow: High Airflow Profile

Max. Static Pressure: Optimized for System Impedance

Dimensions: 60 x 60 x 15 mm

Termination: 2-Wire (Red/Black) with Terminal

Motor Technology: DC Brushless

Noise Level: Low Noise Profile

Mounting Orientation: Any

Housing Material: Industrial Grade Thermoplastic

Blade Material: Industrial Grade Thermoplastic

Condition: New Old Stock (NOS)

The KX-6015 is engineered for critical cooling applications within industrial environments, specifically targeting server chassis and power supply units where space is constrained. Its robust hydraulic bearing design makes the KX-6015 suitable for continuous operation in industrial control equipment, ensuring reliable heat dissipation for sensitive electronic components.

Supplemental Images

