

# MMF-06P24SS-FM4 Mitsubishi 24VDC 60mm 3-Wire Axial Fan Datasheet



**Brand:** Mitsubishi

**SKU:** [899403146354](#)

**Category:** Axial & Centrifugal Fans

**Price:** **\$29.99**

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Product Page:

<https://www.equipspares.com/product/mmf-06p24ss-fm4-mitsubishi-24vdc-60mm-3-wire-axial-fan>

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## Product Description

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The Mitsubishi MMF-06P24SS-FM4 is a precision-engineered axial cooling fan designed for rigorous industrial thermal management applications. Utilizing advanced DC brushless motor technology, this unit ensures consistent airflow delivery while maintaining optimal energy efficiency. The fan features a robust housing structure designed to minimize vibration and enhance structural rigidity within complex electronic assemblies. Specifically calibrated for inverter cooling systems, the MMF-06P24SS-FM4 incorporates a specialized bearing architecture that balances operational longevity with acoustic performance. Its three-wire configuration facilitates speed monitoring or alarm signal integration, providing critical feedback for system health maintenance. This component is essential for mitigating thermal impedance in high-density power electronics and automation equipment.

Model Number: MMF-06P24SS-FM4

Alternate Part Number: CA2602H03

Brand: Mitsubishi

Product Type: Axial Fan

Rated Voltage: 24VDC

Rated Current: 0.09 A

Input Power: 2.16 W

Dimensions: 60 x 60 x 25 mm

Termination Style: 3-Wire Leads

Motor Type: Brushless DC

Bearing Type: Precision System

Application: Inverter Cooling

Country of Origin: China

The MMF-06P24SS-FM4 is frequently deployed in industrial automation environments, specifically serving as a critical cooling component for variable frequency drives (VFDs) and power inverters. Its compact form factor allows for seamless integration into server racks, CNC control cabinets, and telecommunications infrastructure where space is at a premium. By maintaining optimal operating temperatures, the MMF-06P24SS-FM4 ensures the reliability of sensitive electronic components in medical devices and heavy-duty industrial machinery, preventing thermal shutdown and extending equipment service life.

## Supplemental Images

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