

FANUC A06B-6050-H102 Manual

Brand	FANUC
Product Series	FANUC
Product Type	Servo Drive

Description

The FANUC A06B-6050-H102 is a versatile servo drive crucial for various CNC applications. It is designed to operate effectively in environments with a temperature range of 0 to 40 degrees Celsius.

Technical specifications for A06B-6050-H102

Manufacturer FANUC

Product Type Servo Drive

Product Line A06B

Part Number A06B-6050-H102

Weight 19.00 lbs (8.62 kg)

Model 0/5 Drive Yes

CNC Applications Supported

Operating Temperature 0 to 40 degrees Celsius

Maximum Vibration 5G

Maximum Altitude 1000 Meters Above Sea Level

Rotary Motors Supported

Linear Motors Supported

Automotive Applications Supported

The FANUC A06B-6050-H102 servo drive is crucial in advanced automation and control systems. It supports Model 0/5 configurations, enhancing its flexibility in various applications. This drive is adept at managing CNC applications, thereby meeting the rigorous demands of machining processes.

Operating within a 0 to 40-degree Celsius temperature range, the A06B-6050-H102 drive maintains performance under standard environmental conditions. It can endure up to 5G vibrations, ensuring reliability in dynamic settings. This drive can also operate efficiently at altitudes up to 1000 meters above sea level.

This unit is compatible with rotary and linear motors, contributing to its versatility in various industrial applications, including automotive environments. Weighing roughly 16.64 pounds, it is designed for easy handling and installation, making it a practical choice for engineers and technicians.

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