

FANUC A06B-6079-H201 Manual

Brand	FANUC
Product Series	FANUC
Product Type	Servo Amplifier (Servo Drive)

Description

The FANUC A06B-6079-H201 is a dual-axis servo amplifier designed for CNC systems. This unit facilitates position, speed, and torque control and operates within a frequency range of 50 to 60 Hz.

Technical specifications for A06B-6079-H201

Manufacturer FANUC

Product Type Servo Amplifier (Servo Drive)

Product Line A06B

Part Number A06B-6079-H201

Weight 15.00 lbs (6.80 kg)

Frequency 50/60 Hz

Cooling Method Air Cooled

Protection Features Overload, Overcurrent, Overvoltage Protection

Application CNC Systems

Mounting Vertical/Wall-mounted

Control Type Position, Speed, and Torque Control

Operating Temperature 0°C to 55°C

Axis Dual axis drive

Description

The A06B-6079-H201 from FANUC represents a dual-axis servo amplifier ideal for CNC applications. It functions effectively at frequencies of 50 or 60 Hz, ensuring compatibility with various systems. The A06B-6079-H201 unit is air-cooled, which aids in maintaining optimal performance during operation.

Weighing 2.62 kg, this servo drive is designed for functionality. It supports position, speed, and torque control, providing flexibility in various machining processes. Additionally, the device includes essential protection features to safeguard against overload, overcurrent, and overvoltage, enhancing reliability in demanding environments.

The A06B-6079-H201 amplifier is suitable for vertical or wall-mounted installation, allowing for versatile placement within a setup. Its operational temperature range extends from 0°C to 55°C, making it adaptable to different working conditions while ensuring consistent performance. The A06B-6079-H201 is an essential component for precise control in advanced CNC systems.

Technical Specifications

Manufacturer FANUC

Product Type Servo Amplifier (Servo Drive)

Product Line A06B

Part Number A06B-6079-H201

Weight 15.00 lbs (6.80 kg)

Frequency 50/60 Hz

Cooling Method Air Cooled

Protection Features Overload, Overcurrent, Overvoltage Protection

Application CNC Systems

Mounting Vertical/Wall-mounted

Control Type Position, Speed, and Torque Control

Operating Temperature 0°C to 55°C

Axis Dual axis drive

www.AutoDCSTech.com