

FANUC A06B-6093-H153 Manual

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

Description

The A06B-6093-H153 from FANUC is a servo amplifier designed for high-performance CNC systems. Weighing 3.91 kg, this unit operates within an input voltage range of 200-240 V and features an I/O-Link interface for seamless connectivity.

Technical specifications for A06B-6093-H153

Manufacturer FANUC

Product Type Servo Amplifier (Servo Drive)

Product Line A06B

Part Number A06B-6093-H153

Weight 5.00 lbs (2.27 kg)

Frequency 50/60 Hz

Application CNC Systems

Servo Unit Type BETA SERVO DRIVE MODEL SVU-40

Cooling Method Air Cooled

Interface Type I/O-Link Interface

Protection Features Overload, Overcurrent Protection

Input Voltage 200-240 V

Mounting Vertical/Wall-mounted

Operating Temperature 0°C to 55°C

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Description

FANUC's A06B-6093-H153 is an effective servo amplifier tailored for sophisticated CNC applications. It is lightweight at 3.91 kg, allowing for flexible installation options, including vertical or wall mounting. The device requires an input voltage of 200-240 V for optimal performance, making it suitable for various industrial environments. Operating at 50/60 Hz, this servo drive excels at controlling motion in CNC systems. It utilizes the BETA SERVO DRIVE MODEL SVU-40, which enhances precision and reliability in machining processes. The A06B-6093-H153 is equipped with an air cooling mechanism to maintain safe operating temperatures. The operating temperature range is safely managed from 0°C to 55°C, which permits use in various shop floor environments. Additionally, this unit incorporates protective features, including overload and overcurrent protection, ensuring longevity and dependable performance. This device is legacy-compatible and well-suited for modern automation systems, equipped with an I/O-Link interface for easy integration.

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