

FANUC A06B-6093-H151 Manual

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

Description

The FANUC A06B-6093-H151 is a servo amplifier tailored for CNC systems. Its compact design, weighing only 1.25 kg, allows for vertical or wall mounting. It operates effectively with an input voltage of 240 VAC.

Technical specifications for A06B-6093-H151

Manufacturer FANUC

Product Type Servo Amplifier (Servo Drive)

Product Line A06B

Part Number A06B-6093-H151

Weight 7.00 lbs (3.18 kg)

Input Voltage 240 VAC

Rated Output Current 3.2 A Max

Servo Unit Type BETA SERVO UNIT TYPE SVU-12

Application CNC Systems

Frequency 50/60 Hz

Cooling Method Air Cooled

Mounting Vertical/Wall-mounted

Protection Features Overload, Overcurrent Protection

Operating Temperature 0°C to 55°C

Interface Type I/O Link Interface

Description

The FANUC A06B-6093-H151 is categorized as a servo amplifier within the A06B series, crafted for precision in CNC applications. This device functions on an input voltage of 240 VAC and can sustain a maximum output current of 3.2 A. Operating efficiently at a frequency of 50/60 Hz, it utilizes an air cooling method to manage thermal performance.

Designed to be mounted vertically or on walls, the A06B-6093-H151 servo amplifier weighs just 1.25 kg, making it a manageable component for installation. It has an I/O link interface, ensuring seamless communication with compatible systems. The A06B-6093-H151 unit is built to endure ambient temperatures from 0°C to 55°C, which enhances its operational versatility in various industrial settings.

Protection features include safeguards against overloads and overcurrent conditions, reinforcing its robustness. The A06B-6093-H151 is a reliable choice for any application that demands precision control and monitoring.

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