

FANUC A06B-6110-H011 Manual

Brand	FANUC
Product Series	FANUC
Product Type	3-Phase AC Voltage

Description

FANUC's A06B-6110-H011 power supply is engineered for reliable performance with CNC equipment. It operates on a 3-phase AC input, providing consistent output across a 283 to 339-volt voltage range.

Technical specifications for A06B-6110-H011

Manufacturer FANUC

Product Line A06B

Part Number A06B-6110-H011

Weight 12.00 lbs (5.44 kg)

Product Power Supply

Input Voltage Type 3-Phase AC Voltage

Input Voltage 200-240V AC

Output Voltage 283-339V

Operating Temperature 0 to 40 degrees Celsius

Maximum Vibration 5G

Maximum Altitude 1000 Meters Above Sea Level

Frequency 50/60 Hz

Output Power 13.2 kW

Current 49 Amps at 200V

CNC Applications Supported

Description

The FANUC A06B-6110-H011, a dedicated power supply designed for 3-phase AC applications, operates within the input voltage limits of 200 to 240 volts. This unit provides an output voltage that varies from 283 to 339 volts, rendering it effective for various industrial equipment, particularly CNC machinery. It delivers significant power output, rated at 13.2 kW, which supports various operational needs.

Efficiency is not compromised thanks to its current handling capability of 49 amps at 200 volts. The device can operate within a temperature range from 0 to 40 degrees Celsius, making it versatile across different working environments. Moreover, it can withstand vibrations up to a maximum of 5G, ensuring stability during operation. The A06B-6110-H011 power supply is also rated for operation at altitudes as high as 1000 meters, providing flexibility in installation locations, especially in settings where lower elevations cannot be guaranteed. This unit is ideal for CNC applications, further enhancing its applicability in the automation and manufacturing industry.

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