

FANUC A06B-6110-H015 Manual

Brand	FANUC
Product Series	FANUC
Product Type	Power Supply Module

Description

The FANUC A06B-6110-H015 is a power supply module that provides reliable energy for CNC applications. This unit operates with an input voltage range of 200 to 240 volts AC and an output voltage between 283 and 339 volts DC, ensuring adequate power for diverse operations.

Technical specifications for A06B-6110-H015

Manufacturer FANUC

Product Type Power Supply Module

Product Line A06B

Part Number A06B-6110-H015

Weight 12.00 lbs (5.44 kg)

Input Voltage 200-240V AC

Output Voltage 283-339V DC

Input Voltage Type 3-Phase AC Voltage

Frequency 50/60 Hz

Operating Temperature 0 to 40 degrees Celsius

Maximum Vibration 5G

Maximum Altitude 1000 Meters Above Sea Level

Current 63 Amps at 200V

Power Rating 17.5 kW

CNC Applications Supported

Description

The FANUC A06B-6110-H015 functions as a power supply module tailored for CNC applications. It is engineered to accept input voltages from 200 to 240V AC and outputs a voltage range of 283 to 339V DC. The A06B-6110-H015 unit supports three-phase AC voltage, accommodating relevant industrial setups.

Operating efficiently at 50Hz or 60Hz frequencies, the A06B-6110-H015 unit delivers a robust output current of 63 amps when running at 200V. With a total power rating of 17.5 kW, it effectively meets the energy demands of various CNC machinery.

From a thermal standpoint, the device is suitable for environments ranging from 0°C to 40°C, ensuring optimal performance in varying temperatures. It can sustain a maximum vibration of 5G, permitting reliable operation in dynamic conditions. Additionally, it can be deployed at altitudes reaching up to 1000 meters above sea level, further expanding its usability in different geographical locations.

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