

FANUC A06B-6140-H011 Manual

Brand	FANUC
Product Series	FANUC
Product Type	-

Description

The A06B-6140-H011 is a dedicated servo amplifier module manufactured by FANUC. It offers robust performance with specific input and output voltage requirements and is designed for precise motion control tasks.

Technical specifications for A06B-6140-H011

Manufacturer FANUC

Product Line A06B

Part Number A06B-6140-H011

Weight 11.00 lbs (4.99 kg)

Name of Module Servo Amplifier Module

Input Frequency 50/60 Hz

Voltage Phase 3-phase

Rated Output Voltage Range 283 to 339V

Rated Output Current 13.2 kW

Height 38 cm

Width 9 cm

Length 27.2 cm

Voltage Class 200V

Rated Input Voltage 200 to 240 VAC

Main Input Current 49 A

Description

The FANUC A06B-6140-H011 module is specifically designed as a servo amplifier, focusing on delivering high performance in varying applications. It accommodates a 3-phase power supply and functions effectively at 50 or 60 Hz input frequencies, offering flexibility for different operational settings.

This servo amplifier module boasts a rated output voltage adaptability ranging from 283 to 339 volts while supporting an output current rated at 13.2 kW. These specifications make it suitable for intricate control tasks that demand reliability.

In terms of dimensions, the A06B-6140-H011 module measures 38 cm in height, 9 cm in width, and 27.2 cm in length. With a total weight of 6.3 kg, it remains manageable for installation. The A06B-6140-H011 operates under a voltage class of 200V and is designed for input voltages spanning 200 to 240 VAC. Its main input current reaches up to 49 A, ensuring sufficient power for comprehensive functionality. Overall, this servo amplifier module effectively solves precision motion control applications.

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