A06B-6200-H008

Industrial automation components

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Manufacturer	Fanuc
Catalog number	a06b-6200-h008
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Input Voltage	200–240V VAC
Input Current	33A
Input Frequency	50–60Hz
Output Voltage	283–339V VDC
Output Power	9.4kW
Dimensions	38 x 6 x 27.2 cm
Weight	4 kg
Product Series	αiPS-B

Description

The Fanuc A06B-6200-H008 is a power supply module from Fanuc's αiPS-B series, designed to efficiently convert three-phase 200–240VAC input into a 283–339VDC bus output, delivering a rated power of 9.4kW.

This module is integral to Fanuc's servo amplifier systems, providing stable and reliable power for various industrial applications. It is compatible with Fanuc's αiSV-B series and αiSP-B series servo and spindle amplifiers, making it suitable for small to medium CNC machine configurations.

The A06B-6200-H008 features power regeneration capabilities, returning energy to the power supply during motor deceleration, thereby enhancing energy efficiency. Its compact design, measuring 38 cm in height, 6 cm in width, and 27.2 cm in length, allows for easy integration into existing setups.

The module weighs approximately 4 kg, facilitating straightforward installation and maintenance. As part of the αi-B series, it offers improved maintainability with features like a built-in backup capacitor in the Absolute Pulsecoder, eliminating the need for reference position return after

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certain replacements.

This power supply module is an essential component for maintaining optimal performance and energy efficiency in Fanuc-controlled systems.

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