

## A06B-6096-H201

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6096-h201
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	1.20 kgs
<b>Input Voltage</b>	283–325 VDC
<b>Output Power</b>	1.5 kW
<b>Number of Axes</b>	2 axes
<b>Output Current per Axis</b>	3.0 A
<b>Interface Type</b>	FSSB
<b>Application Area</b>	CNC machining centers, robotic systems, automated equipment

### Description

The Fanuc A06B-6096-H201 is a dual-axis servo amplifier module from Fanuc's Alpha series, designed to provide precise control in industrial automation applications. Operating with an input voltage of 283–325 VDC and delivering a maximum output of 1.5 kW, it supports two axes with a rated output current of 3.0 A per axis. The module utilizes the Fanuc Serial Servo Bus (FSSB) interface, ensuring high-speed data exchange for accurate closed-loop positioning. Commonly employed in CNC machining centers, robotic systems, and other automated equipment, the A06B-6096-H201 is known for its reliability and performance in demanding industrial environments.