

## A06B-6127-H207

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6127-h207
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	5.90 kgs
<b>Signal Level</b>	480 V
<b>Voltage</b>	480 V
<b>Current</b>	9.1 A
<b>Product Type</b>	Drive

### Description

The Fanuc A06B-6127-H207 is a dual-axis servo amplifier module from Fanuc's ALPHA i series, specifically the AiSV-40/40HV model. Designed for precise motion control in CNC and industrial automation applications, this module delivers stable, high-voltage drive power with synchronous output for two servo channels, ensuring accurate positioning and coordinated motion. Built for durability in demanding environments, it fits compact drive racks and integrates seamlessly with Fanuc controllers. Key specifications include an input voltage range of 565 to 679 volts, an input power of 5.7 kW, and a maximum output voltage of 480 volts AC. Each axis supports a current of 9.1 amps, making it suitable for high-performance applications. The module weighs approximately 13 pounds (5.9 kg) and is manufactured in Japan. For more detailed information, refer to the product page.