

## A06B-6089-H203

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6089-h203
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	5.59 kgs
<b>Voltage</b>	200 - 230 V
<b>Measurement Range</b>	200 - 230
<b>Product Type</b>	Drive
<b>Current</b>	9.5 A
<b>Signal Level</b>	230 V
<b>Relay Specifications</b>	20 A

### Description

The Fanuc A06B-6089-H203 is a dual-axis AC servo amplifier module (SVU2-20/20) engineered for industrial CNC and automation systems. Operating within a 200–230 V AC input range, it delivers precise power output (approximately 5.9 A per axis) for two servo channels, enabling coordinated motion control of servo motors. This amplifier is designed for straightforward installation and use, featuring a straight (ST) design for easy integration into existing systems, and a flange mount (FLANGE) for secure and stable mounting. Additionally, the included brake (BRK) adds an extra level of safety and control. Rugged and compact, it ensures reliable performance in demanding machining environments. The A06B-6089-H203 is compatible with Fanuc Series 30i/300is/300i, Series 31i/310is/310i A5, and Series 32i/320is/320i CNC systems, supporting up to 32 axes for Series 30i/300is/300i and up to 20 axes for Series 31i/310is/310i A5. This versatility makes it suitable for a wide range of applications requiring precise control over multiple axes.