

## A06B-6096-H106

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6096-h106
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	5.44 kgs
<b>Voltage</b>	283 - 325 V
<b>Power</b>	9.1 kW
<b>Horsepower</b>	9.1 KW
<b>Cooling Capacity</b>	9.1 kW
<b>Product Type</b>	Drive
<b>Signal Type</b>	325
<b>Signal Level</b>	325 V
<b>Relay Specifications</b>	230 VAC

### Description

The Fanuc A06B-6096-H106 is a high-performance single-axis Alpha servo amplifier (SVM1-130) designed for industrial CNC and automation motion control applications. It accepts a 283–325 V DC bus input and delivers a 230 V AC output with a rated 52.2 A on the L-axis, providing stable and precise servo drive performance for demanding applications. This servo amplifier is ideal for system designers seeking low-noise position control and offers I/O compatibility, making it suitable for machine tool applications that require high accuracy and repeatability. The A06B-6096-H106 is part of Fanuc's Alpha series, known for its advanced technology and reliability in industrial automation systems.