

## A06B-6127-H106

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6127-h106
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	8.60 kgs
<b>Power</b>	32 kW
<b>Horsepower</b>	32 KW
<b>Cooling Capacity</b>	32 kW
<b>Measurement Range</b>	565 - 679
<b>Signal Level</b>	679 V
<b>Voltage</b>	565 - 679 V
<b>Product Type</b>	Drive

### Description

The Fanuc A06B-6127-H106 is a high-performance servo amplifier module designed for precise motor control in industrial automation systems. Manufactured by Fanuc, a global leader in CNC and robotic automation, this module is part of the Alpha iSV 180HV series, offering robust and efficient performance for demanding applications. Key specifications include a rated input voltage range of 565-679 V, a power rating of 32 kW, and a maximum output voltage of 480 V. The module delivers a rated output current of 58 A for the L-axis, ensuring stable and precise performance during operations. With dimensions of 400 mm in length, 300 mm in height, and 150 mm in width, and a weight of approximately 12 kg, the A06B-6127-H106 is designed for easy integration into various industrial setups. This servo amplifier module is ideal for applications requiring high precision and reliability, such as CNC machine tools and robotic systems, contributing to enhanced efficiency and productivity in manufacturing processes.