

## A06B-6111-H030#H550

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6111-h030h550
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	4.11 kgs
<b>Input Voltage</b>	283–339 V DC
<b>Output Power</b>	30 kW
<b>Output Current</b>	133 A
<b>Product Type</b>	Spindle Amplifier Module
<b>Brand</b>	Fanuc

### Description

The Fanuc A06B-6111-H030#H550 is a high-performance spindle amplifier module designed for industrial CNC and automation systems. Operating with a rated input of 283–339 V DC, it delivers up to 30 kW of output power with a rated output current of 133 A, making it ideal for applications requiring precise and reliable spindle control. This module is engineered for stable and accurate spindle motion, ensuring long-term reliability in demanding environments. It is particularly suitable for machining centers, milling, and drilling applications, where consistent performance is critical. The A06B-6111-H030#H550 is part of Fanuc's Alpha-i series, known for its advanced technology and robust design, providing a dependable solution for various industrial automation needs.