

## A06B-6151-H011#H580

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6151-h011h580
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	6.80 kgs
<b>Product Type</b>	Spindle Amplifier Module
<b>Input Voltage</b>	565-679V
<b>Output Voltage</b>	480V
<b>Output Current</b>	23A
<b>Weight</b>	2.00 kg

### Description

The Fanuc A06B-6151-H011#H580 is a high-performance spindle amplifier module from Fanuc's ALPHA i series, specifically designed for controlling Alpha i spindle motors in industrial automation applications. This module, identified as AiSP-11HV, offers precise control and reliable operation for demanding machining tasks. It operates with a rated input of 565-679V and delivers a maximum output voltage of 480V, providing an output current of 23A. The module is engineered to ensure optimal performance and longevity, making it a valuable component for enhancing the efficiency and precision of CNC machinery. Its robust design and advanced features make it suitable for various industrial applications requiring high-speed and high-precision spindle control.