

## A06B-6151-H030#H580

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6151-h030h580
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	7.20 kgs
<b>Rated Input Voltage</b>	283–339 V
<b>Maximum Output Voltage</b>	240 V AC
<b>Rated Output Current</b>	133 A
<b>Product Series</b>	A06B-6151
<b>Product Type</b>	Alpha i Spindle Amplifier Module

### Description

The Fanuc A06B-6151-H030#H580 is an Alpha i Spindle Amplifier Module (AiSP-30HV) designed for high-performance CNC spindle control. It delivers stable, precise power output with advanced torque and speed regulation, suitable for milling, turning, or grinding CNC machines. This module operates with a rated input of 283–339 V and provides a maximum output voltage of 240 V AC at 133 A, enabling robust spindle rotation and precise speed control for demanding machining tasks. Built to withstand continuous industrial use, it ensures long-term reliability and consistent spindle performance under demanding industrial workloads. The module is part of the A06B-6151 product series, known for its reliability and precision. Its design is optimized for seamless integration into different machinery setups, providing smooth and efficient operation. This product is currently in stock, ensuring prompt availability for your needs. A core exchange is required for this spindle module, streamlining the replacement process and reducing your downtime. Additionally, repair services are available for this product, giving you peace of mind and extending its lifespan. Whether you are looking to upgrade existing equipment or replace a faulty spindle module, the A06B-6151-H030#H580 ALPHA i SPINDLE MODULE MDL AiSP-30HV is a reliable choice. Trust in the quality and performance of this product to enhance the efficiency and productivity of your industrial operations.