

## A06B-6142-H011#H580

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6142-h011h580
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	7.26 kgs kg
<b>Product Type</b>	Spindle Amplifier Module
<b>Model</b>	AiSP-11
<b>Series</b>	ALPHA i
<b>Input Voltage</b>	200V
<b>Product Series</b>	ALPHA i
<b>Model</b>	SP11
<b>Application Area</b>	Industrial Automation

### Description

The Fanuc A06B-6142-H011#H580 is an ALPHA i Spindle Amplifier Module, Model AiSP-11, designed for high-performance spindle control in industrial automation systems. This module is part of Fanuc's ALPHA i series, known for its precision and reliability in demanding applications. It is engineered to provide efficient power amplification and precise control for spindle motors, ensuring optimal performance and longevity of machinery. The A06B-6142-H011#H580 is compatible with various Fanuc CNC systems, making it a versatile choice for enhancing spindle operations. Its robust construction and advanced technology make it suitable for a wide range of industrial environments, from manufacturing to processing industries. This module is an essential component for maintaining high productivity and operational efficiency in automated systems.