

## A06B-6082-H202#H512

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6082-h202h512
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	5.44 kgs
<b>Product Type</b>	Spindle Amplifier Module
<b>Product Series</b>	Alpha C Series
<b>Matching Motor Rating</b>	2.2 kW
<b>Drive Width</b>	60 mm
<b>Module Code</b>	H512

### Description

The Fanuc A06B-6082-H202#H512 is an Alpha Spindle Amplifier Module designed for precise control of spindle motors in CNC machinery. This module is part of Fanuc's Alpha C Series, known for high-performance and reliability in industrial applications. It is specifically engineered to match a 2.2 kW motor rating, ensuring optimal performance and efficiency. The module's width is 60 mm, making it suitable for installations with space constraints. As a Type I standard specification module, it offers compatibility with various Fanuc spindle motors, facilitating seamless integration into existing systems. The A06B-6082-H202#H512 is ideal for applications requiring precise spindle control, such as milling, turning, and grinding operations. Its robust construction and advanced features contribute to enhanced machining capabilities and productivity.