

## A06B-6102-H126#H520

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6102-h126h520
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	9.43 kgs
<b>Product Type</b>	Spindle Amplifier Module
<b>Product Family</b>	ALPHA I series
<b>Interface Type</b>	Type 4
<b>Rated Input</b>	29.2 kW
<b>Cooling Method</b>	Internal and external fans with external heatsink
<b>CE Approval</b>	Yes

### Description

The Fanuc A06B-6102-H126#H520 is a high-performance spindle amplifier module designed for precise control in CNC machine-tool applications. Manufactured by Fanuc, a leader in industrial automation, this module is part of the ALPHA I series, specifically the SPM-26 model. It operates with a rated input of 29.2 kW, suitable for driving motors such as the a26 and AP40. The module features a Type 4 interface, ensuring compatibility with various systems. Its compact design includes both internal and external cooling fans, along with an external heatsink, facilitating efficient thermal management. The A06B-6102-H126#H520 is CE approved, meeting international safety and quality standards, making it ideal for demanding industrial environments where reliable spindle operation is critical for optimal performance in automation systems.