

## A06B-6088-H315#H500

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6088-h315h500
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	5.17 kgs
<b>Power</b>	17.5 kW
<b>Frequency</b>	50 - 60 Hz
<b>Cooling Capacity</b>	17.5 kW
<b>Signal Type</b>	325
<b>Relay Specifications</b>	63 A
<b>Voltage</b>	283 - 325 V
<b>Current</b>	63 A
<b>Horsepower</b>	17.5 KW
<b>Measurement Range</b>	283 - 325
<b>Product Type</b>	Drive
<b>Signal Level</b>	325 V

### Description

The Fanuc A06B-6088-H315#H500 is a high-performance spindle amplifier module designed for industrial automation applications. Manufactured by Fanuc, a leader in automation technology, this module is part of the ALPHA SPM-15 series, known for its reliability and efficiency. It operates with an input voltage range of 283 to 325 V AC and delivers a power output of 17.5 kW, making it suitable for demanding machining tasks. The module supports frequencies of 50 to 60 Hz and is equipped with a relay specification of 63 A, ensuring robust performance. Its compact design, measuring 150 mm in width, includes both internal and external cooling fans, along with an external heatsink, facilitating effective thermal management. The A06B-6088-H315#H500 is compatible with high-resolution feedback systems, enhancing precision and control in machining processes. This module is ideal for applications requiring precise spindle control and high power output, such as CNC machines and other automated manufacturing equipment.