

## A06B-6088-H245#H500

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6088-h245h500
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	24.95 kgs
<b>Voltage</b>	283 - 325 V
<b>Current</b>	198 A
<b>Product Type</b>	Drive
<b>Signal Level</b>	325 V
<b>Power</b>	56 kW
<b>Horsepower</b>	56 KW
<b>Cooling Capacity</b>	56 kW
<b>Measurement Range</b>	283 - 325

### Description

The Fanuc A06B-6088-H245#H500 is a CE-approved Alpha Spindle Amplifier Module (Model SPM-45) designed for high-performance spindle operations in industrial automation systems. This module is compatible with Fanuc Alpha 30 and Alpha 40 spindle motors, providing reliable and efficient control for precision machining applications. Key specifications include a rated input of 56 kW, an input voltage range of 283-325 V, and a maximum output current of 198 A. The module features a compact design with dimensions of 300 mm in width, 380 mm in height, and 307 mm in depth, facilitating easy integration into existing systems. For detailed specifications and availability, refer to the product pages at Fanucworld ([fanucworld.com](https://fanucworld.com/products/a06b-6088-h245-h500/?utm\_source=openai)), Precision Zone ([precisionzone.net](https://www.precisionzone.net/drives-ac-spindle/fanuc/a06b-6088-h245-h500?utm\_source=openai)), and Alfa-Inc ([alfa-inc.com](https://www.alfa-inc.com/fanuc/drives-ac-spindle/a06b-6088-h245-h500?utm\_source=openai)).