

## A06B-6080-H305

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6080-h305
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	6.80 kgs
<b>Weight</b>	6.80 kg
<b>Rated Input Voltage</b>	283-325 V
<b>Power Rating</b>	3.1 kW
<b>Maximum Output Voltage</b>	230 V
<b>Number of Axes</b>	3 axes
<b>Rated Output Current (L and M Axes)</b>	3.0 A
<b>Rated Output Current (N Axis)</b>	12.5 A

### Description

The Fanuc A06B-6080-H305 is a high-performance 3-axis Alpha Servo Module, model SVM3-12/12/40, designed for precise motion control in industrial automation applications. Manufactured by Fanuc, a leader in factory automation and robotics, this module ensures reliable and efficient operation in demanding environments. Key features include a rated input voltage of 283-325 V, a power rating of 3.1 kW, and a maximum output voltage of 230 V. The module supports three axes with rated output currents of 3.0 A for the L and M axes, and 12.5 A for the N axis. Its compact design and robust construction make it suitable for integration into various automation systems, enhancing performance and productivity. For detailed specifications and compatibility, refer to the manufacturer's datasheet.