

A06B-6114-H303

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6114-h303
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	2.54 kgs
Input Voltage	283–339 V DC
Output Voltage	200–240 V AC
Output Current per Axis	6.5 A
Dimensions	195 mm x 300 mm x 220 mm
Weight	2.6 kg

Description

The Fanuc A06B-6114-H303 is a three-axis servo amplifier module from Fanuc's Alpha i series, specifically the SVM3-20/20/20i model. Designed for precise motion control in industrial automation systems, this module operates with an input voltage of 283–339 V DC and delivers a stable 200–240 V AC output at up to 6.5 A on each axis (L, M, and N). It is commonly used in CNC machines and automation systems to ensure reliable and accurate multi-axis motion control. The module is compact, measuring 195 mm x 300 mm x 220 mm and weighing approximately 2.6 kg, facilitating easy integration into existing systems. Its robust design ensures long-term operation in demanding industrial environments.