

A06B-6114-H210

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6114-h210
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	5.44 kgs
Power	12 kW
Signal Type	240
Relay Specifications	240 VAC
Voltage	240 V
Horsepower	12 KW
Cooling Capacity	12 kW
Product Type	Drive
Signal Level	240 V

Description

The Fanuc A06B-6114-H210 is a dual-axis servo amplifier module from Fanuc's ALPHA i series, designed for precise motion control in industrial automation systems. Operating with a rated input voltage of 283-339 V and delivering a power rating of 12 kW, it ensures robust performance for medium-scale operations. The module provides a maximum output voltage of 240 V, with rated output currents of 19 A for the L-axis and 39 A for the M-axis, facilitating effective multi-axis motion control. This servo amplifier integrates seamlessly with Fanuc CNC systems, making it ideal for applications such as robotics, machining, material handling, and automated assembly lines. Its advanced design and durability contribute to enhanced productivity and operational efficiency in demanding industrial environments.