

A06B-6114-H208

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6114-h208
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	5.42 kgs
Voltage	283 - 325 V
Measurement Range	283 - 325
Product Type	Drive
Signal Level	325 V

Description

The Fanuc A06B-6114-H208 is a dual-axis servo amplifier module from Fanuc's Alpha i series, designed for precise motion control in CNC and automated systems. Operating with an input voltage of 283–339 V DC and delivering a rated input power of 10 kW, it provides stable, regulated 200–240 VAC output across two axes, with rated output currents of 13 A for the L-axis and 19 A for the M-axis. This configuration ensures synchronized performance for complex applications. The module supports an output frequency range from 0.1 to 800 Hz, offering flexibility for various control scenarios. With a maximum ambient operating temperature of 55°C and a minimum of 0°C, it is suitable for diverse industrial environments. The A06B-6114-H208 is an ideal choice for applications requiring accurate and reliable motion control.