

A06B-6093-H151

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6093-h151
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	1.25 kgs
Current	3.2 A
Product Type	Drive
Signal Type	240
Relay Specifications	240 VAC
Voltage	240 V
Signal Level	240 V

Description

The Fanuc A06B-6093-H151 is a high-performance servo amplifier unit designed for precise motion control in industrial automation systems. Manufactured by Fanuc, a leader in automation technology, this unit is part of the BETA series, specifically the SVU-12 model, and features an I/O Link interface for seamless integration with other system components. Operating on a single-phase input voltage of 220-240 VAC at 50/60 Hz, it delivers a rated output current of 3.2 A, suitable for driving Fanuc Beta series motors such as the $\beta 1/3000$ and $\beta 2/3000$ models. The unit is air-cooled and designed for vertical or wall-mounted installation, with a compact form factor weighing approximately 1.25 kg, facilitating easy integration into existing systems. Key features include overload and overcurrent protection, ensuring reliable operation in demanding environments. The A06B-6093-H151 is ideal for applications requiring precise and reliable motion control, such as CNC machinery and automated processing equipment.