

A06B-6089-H101

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6089-h101
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	2.29 kgs
Product Type	Drive
Relay Specifications	12 A
Voltage	AC
Voltage	200–230V AC V
Current	2.2 A at 200V
Maximum Output Current	3.0 A to L-axis
Phase	3-phase
Product Series	Alpha Series
Input Voltage	200–230V
Input Frequency	50/60 Hz
Product Manual	B-65192

Description

The Fanuc A06B-6089-H101 is an Alpha Series Servo Amplifier Unit (SVU-12) designed for precise control in industrial automation systems. Operating on a 3-phase power supply with an input voltage range of 200–230V at 50/60 Hz, it delivers a maximum output of 3.0 A to the L-axis, ensuring smooth and stable motor control. This servo amplifier is compatible with Fanuc CNC systems and Alpha Series motors, facilitating seamless integration into existing automation frameworks. Its robust construction and advanced engineering make it ideal for demanding environments requiring accurate motor control, such as CNC machinery, robotics, and automated production lines. The A06B-6089-H101 is available for purchase, repair, and exchange through authorized distributors, offering flexibility and convenience for maintenance and upgrades.