

A06B-6093-H102

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6093-h102
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	1.81 kgs
Product Type	Beta Series Servo Amplifier Unit
Servo Unit Type	SVU-20
Input Voltage	220-240 VAC
Rated Output Current	5.9A
Dimensions	95 mm (H) x 180 mm (L) x 140 mm (W)

Description

The Fanuc A06B-6093-H102 is a Beta Series Servo Amplifier Unit (SVU-20) designed for precise control of a single axis in CNC systems. Engineered for high-performance applications, it operates with a BETA PWM Interface, ensuring stable current control and seamless integration with Fanuc CNC controls. This unit accepts an input voltage of 220-240 VAC and delivers a rated output current of 5.9A, making it suitable for feed axes requiring high precision. The amplifier's robust design and rigorous testing on Fanuc's test benches guarantee reliable operation in demanding industrial environments. Its compact dimensions (95 mm in height, 180 mm in length, and 140 mm in width) and weight of approximately 1.85 kg facilitate easy installation and maintenance. The A06B-6093-H102 is an essential component for enhancing the performance and reliability of CNC machinery.