

## A06B-6093-H101

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6093-h101
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	1.18 kgs
<b>Input Voltage</b>	200-230 VAC
<b>Output Voltage</b>	230 VAC
<b>Frequency</b>	50/60 Hz
<b>Mounting</b>	Vertical/Wall-mounted
<b>Weight</b>	1.18 kg

### Description

The Fanuc A06B-6093-H101 is a high-performance servo amplifier unit designed for precise control in industrial automation applications. Manufactured by Fanuc, a leader in industrial automation, this model is part of the BETA series, specifically the SVU-12 type with a BETA PWM Interface Type B. It operates with an input voltage range of 200-230 VAC at a frequency of 50/60 Hz, delivering an output voltage of 230 VAC. The unit is engineered for vertical or wall-mounted installation, facilitating versatile integration into various systems. Weighing approximately 1.18 kg, it offers a compact solution without compromising on performance. The A06B-6093-H101 is equipped with protection features including overload and overcurrent protection, ensuring reliable operation in demanding environments. Its operating temperature range spans from 0°C to 55°C, and it utilizes air cooling for efficient thermal management. This servo amplifier is ideal for applications requiring precise motor control, such as CNC systems, where reliability and accuracy are paramount.