

## A06B-6093-H103

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6093-h103
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	6.80 kgs
<b>Product Type</b>	Servo Amplifier
<b>Interface Type</b>	PWM
<b>Motor Compatibility</b>	TPR, Key, SLK, ST
<b>Encoder Support</b>	Incremental Encoders (INC)
<b>Product Series</b>	BETA Series

### Description

The Fanuc A06B-6093-H103 is a high-performance servo amplifier designed for precise motion control in industrial automation systems. Manufactured by Fanuc, a leader in automation technology, this model is part of the BETA series, specifically the SVU-40 type with a PWM interface. It is engineered to provide reliable and efficient control for servo motors, ensuring optimal performance in demanding applications. The A06B-6093-H103 is compatible with various motor types, including TPR (Tapered Shaft), Key (Keyed Shaft), SLK (Slick Shaft), and ST (Straight), offering flexibility to meet diverse operational requirements. Additionally, it supports incremental encoders (INC), facilitating precise positioning and feedback control. This servo amplifier is suitable for integration into CNC machines, robotic systems, and other automation equipment requiring high precision and reliability. Its robust design and advanced features make it an ideal choice for enhancing the performance and efficiency of industrial automation processes.