

## A06B-6111-H404

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6111-h404
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

### Technical specification

Manufacturer	Fanuc
Part Number	A06B-6111-H404
Product Type	Servo Amplifier Module
Product Series	ALPHA i
Application Area	Industrial Automation

### Description

The Fanuc A06B-6111-H404 is a high-performance servo amplifier module designed for industrial automation applications. Manufactured by Fanuc, a global leader in factory automation, this module is part of the ALPHA i series, known for its precision and reliability. The A06B-6111-H404 is specifically engineered to drive synchronous built-in spindle motors, ensuring efficient and accurate control in CNC machines and other automated systems. Key features include advanced control algorithms, robust construction for durability, and compatibility with various Fanuc CNC systems. This module is ideal for applications requiring precise spindle control and high-speed operation, such as machining centers and lathes. Its design emphasizes energy efficiency and minimal maintenance, contributing to reduced operational costs and increased uptime. Whether you're upgrading existing equipment or building new systems, the A06B-6111-H404 offers a dependable solution for demanding industrial environments.