

# FANUC A06B-6093-H112 Manual

|                |                               |
|----------------|-------------------------------|
| Brand          | FANUC                         |
| Product Series | FANUC                         |
| Product Type   | Servo Amplifier (Servo Drive) |

## Description

The FANUC A06B-6093-H112 is a servo amplifier designed specifically for CNC systems. Weighing in at 1.32 kg, this air-cooled unit operates at frequencies of 50/60 Hz and is suitable for vertical or wall-mounted applications.

Technical specifications for A06B-6093-H112

Manufacturer FANUC

Product Type Servo Amplifier (Servo Drive)

Product Line A06B

Part Number A06B-6093-H112

Weight 7.00 lbs (3.18 kg)

Cooling Method Air Cooled

Application CNC Systems

Frequency 50/60 Hz

Mounting Vertical/Wall-mounted

Protection Features Overload, Overcurrent Protection

Operating Temperature 0°C to 55°C

Interface Type FSSB Interface

Servo Unit Type BETA SERVO UNIT TYPE SVU-20

## Description

The FANUC A06B-6093-H112 is a precise servo drive, a vital component in CNC systems. Its mechanism is air cooling, and this amplifier operates efficiently at 50 Hertz or 60 Hertz frequencies.

Constructed to weigh 1.32 kg, the A06B-6093-H112's design allows for versatile mounting options, whether on a vertical surface or wall-mounted. This servo drive unit is engineered to function optimally within an operating temperature range from 0°C to 55°C.

Incorporating an FSSB interface ensures smooth communication and control within your CNC applications. The system is built with protection against overcurrents and overloads, minimizing potential damage and enhancing reliability during operation. The A06B-6093-H112 drive is a critical part of the BETA SERVO UNIT TYPE SVU-20, contributing to high-performance motion control solutions.

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