

A06B-6090-H244

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6090-h244
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	5.90 kgs
Voltage	200 - 230 V
Measurement Range	200 - 230
Signal Level	230 V
Relay Specifications	7 A
Current	8.7 A
Product Type	Drive
Signal Type	230

Description

The Fanuc A06B-6090-H244 is a dual-axis AC servo amplifier module designed for precise motor control in industrial automation systems. Operating on a 200-230V AC, 3-phase power supply, it delivers a rated output of 9.5 kW with an output current of 8.7A. This amplifier is part of Fanuc's A06B series and is compatible with a6/2000 or a12/2000 Alpha servo motors, making it suitable for applications requiring high-performance servo control. Its compact design facilitates easy integration into existing control cabinets, optimizing space utilization. The A06B-6090-H244 is ideal for CNC machines, robotics, and advanced automation systems, ensuring consistent speed, torque, and positioning accuracy. Its robust construction and reliable performance enhance operational efficiency and minimize downtime in continuous production environments.