

A06B-6107-H002

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6107-h002
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	2.26 kgs
Voltage	200 - 240 V
Power	5.1 kW
Horsepower	5.1 KW
Cooling Capacity	5.1 kW
Product Type	Drive
Signal Type	240
Signal Level	240 V
Relay Specifications	240 VAC

Description

The Fanuc A06B-6107-H002 is a high-performance 6-axis servo amplifier designed for precise motion control in industrial automation systems. Operating within a voltage range of 200–240V AC, it delivers a power output of 5.1 kW, making it suitable for demanding applications requiring reliable and efficient performance. This servo amplifier is compatible with various Fanuc robot models, including the R-2000iB, M-710iC, M-16iB, M-20iA, M-420iA, M-421iA, Arc Mate 120iB, and Arc Mate 120iC, facilitating seamless integration into existing robotic systems. Its robust construction ensures durability and longevity, even in challenging industrial environments. The A06B-6107-H002 is an essential component for enhancing the precision and efficiency of robotic operations, contributing to improved productivity and operational excellence in manufacturing and automation processes.