

A06B-6124-H102

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6124-h102
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	2.43 kgs
Horsepower	1.1 KW
Manufacturer	Fanuc
Voltage	565 - 679 V
Current	3.1 A
Signal Type	679
Power	1.1 kW
Cooling Capacity	1.1 kW
Product Type	Drive
Signal Level	679 V
Relay Specifications	1 A

Description

The Fanuc A06B-6124-H102 is a high-performance single-axis servo amplifier module from Fanuc's Alpha i series, designed to deliver precise and reliable control in demanding industrial automation applications. Operating with an input voltage of 565 to 679 VDC and providing a power input of 1.1 kW, it ensures efficient performance for various machinery. The module outputs a maximum voltage of 480 VAC and supports an output current rating of 3.1A for the L-axis, facilitating accurate motion control. Equipped with a 7-segment display for status indication, it offers real-time monitoring of operational conditions. With a weight of approximately 2.43 kg (5.38 lbs), the A06B-6124-H102 is engineered for easy integration into existing systems, contributing to enhanced operational efficiency and product quality in industrial settings.