A06B-6290-H123

Industrial automation components

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Manufacturer	Fanuc
Catalog number	a06b-6290-h123
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Input Voltage	400V
Rated Current	20A
Control Method	PWM sinusoidal with transistor bridge (IGBT)
Output Frequency Range	0Hz to 550Hz
Compatible CNC Systems	30i/31i/32i/35i-B, Power Motion i-A, 0i-D

Description

The Fanuc A06B-6290-H123 is a high-performance servo amplifier module from the Alpha iSV-B series, designed to drive a single-axis servo motor with a 400V input and a rated current of 20A. This module offers precise control and smooth motion, enhancing the functionality and efficiency of your system.

It features a compact design, utilizing a low-loss power device and a highly efficient radiator to conserve space and reduce heat output. The αiSV-B series amplifiers are known for their energy-saving capabilities, employing power regeneration as standard to minimize energy consumption.

Additionally, the modular structure of the amplifier allows for easy maintenance and replacement of components, ensuring minimal downtime. The A06B-6290-H123 is compatible with various CNC systems, including the 30i/31i/32i/35i-B, Power Motion i-A, and 0i-D series.

This versatility makes it suitable for a wide range of applications, from CNC machines to industrial robots and automated production lines. For optimal performance and reliability, it is recommended to source this module from authorized distributors or directly from Fanuc.

Automation Trader
960 Capability Green
Luton, Bedfordshire LU1 3PE
VAT ID: PL6463009354
REGON: 527345886
DUNS: 427734105
BDO: 000726360

Phone
+44 7418 359 399

Email
info@automationtrader.com

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