

A06B-6079-H203

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6079-h203
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	2.68 kgs
Input Voltage	283 to 325 VDC
Output Power	3.35 HP
Output Current (L Axis)	5.9 A
Output Current (M Axis)	5.9 A
Dimensions	60mm (W) x 172mm (D) x 380mm (L) mm
Weight	2.68 kg
Compatibility	Fanuc CNC controls FS15, FS18, FS21

Description

The Fanuc A06B-6079-H203 is a high-performance 2-axis servo amplifier module, part of Fanuc's Alpha series, designed for precise motion control in industrial automation applications. Operating with a rated input voltage between 283 to 325 VDC, it delivers an output power of 3.35 horsepower, ensuring reliable performance in demanding environments. Each axis supports a rated output current of 5.9 A, providing flexibility in power distribution. The module features a compact design with dimensions of 60mm in width, 172mm in depth, and 380mm in length, facilitating easy integration into existing systems. Weighing approximately 2.68 kg, it offers a balance between durability and manageability. The A06B-6079-H203 is compatible with Fanuc's CNC controls, including FS15, FS18, and FS21, making it suitable for a wide range of applications requiring precise and efficient motion control.