

A06B-6079-H102

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6079-h102
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	4.54 kgs
Measurement Range	283 - 325
Voltage	283 - 325 V
Current	5.9 A
Product Type	Drive
Signal Level	325 V
Relay Specifications	9 A

Description

The Fanuc A06B-6079-H102 is an Alpha Servo Amplifier Module (Model SVM1-20) designed for precise and efficient motion control in industrial applications. Operating within a voltage range of 283 to 325 V and delivering a current of 5.9 A, it ensures reliable performance for various automation systems. This module is compatible with Fanuc's Alpha series AC motors, including models aM2.5/3000 to aC6/2000, providing versatility in motor control. The A06B-6079-H102 is equipped with a PWM interface, facilitating seamless integration into existing control systems. Its compact design, measuring 60 mm in width, allows for efficient space utilization in control cabinets. This servo amplifier module is suitable for applications requiring precise motor control, such as CNC machinery, robotics, and automated assembly lines. Its robust construction and advanced features make it a dependable choice for enhancing productivity and operational efficiency in industrial settings.