

A06B-6079-H303

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6079-h303
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	3.63 kgs
Product Type	3-Axis Alpha Servo Amplifier Module
Rated Input Voltage	283-325VDC V
Rated Output Current (L-axis)	3.0 A
Rated Output Current (M-axis)	5.9 A
Rated Output Current (N-axis)	5.9 A
Interface Type	Type A
Compatible Motor Models	aC6 to aC12/2000
Dimensions	380 x 90 x 307 mm
Weight	8 lbs

Description

The Fanuc A06B-6079-H303 is a 3-axis Alpha Servo Amplifier Module, model SVM3-12/20/20, designed for precise motion control in industrial automation applications. This module operates with a rated input of 283-325VDC at 3.1 kW and provides a rated output current of 3.0A for the L-axis, and 5.9A for both the M and N axes. It features a Type A interface and is compatible with Fanuc's Alpha series servo motors, including models aC6 to aC12/2000. The module is equipped with internal heatsinks and a cooling fan to ensure optimal performance and longevity. For detailed specifications and repair services, refer to the product pages linked above.