

A06B-6096-H103

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6096-h103
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	4.08 kgs
Horsepower	1.25 KW
Cooling Capacity	1.25 kW
Power	1.25 kW
Product Type	Module
Manufacturer	Fanuc

Description

The Fanuc A06B-6096-H103 is a high-performance servo amplifier module from Fanuc's Alpha series, designed for precise control in industrial automation applications. This single-axis unit, model SVM1-40S, operates with a FSSB (Fanuc Serial Servo Bus) interface, ensuring efficient communication between components. It supports input voltages ranging from 283 to 325 VDC and delivers a rated output current of 5.9 A for the L-axis, making it suitable for demanding tasks requiring reliable and accurate motor control. The module's robust design and advanced features make it a preferred choice for applications such as CNC machining and robotics, where precision and durability are paramount.