

A06B-6096-H102

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6096-h102
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	1.03 kgs
Input Voltage	283-325 V
Output Voltage	230 V
Output Current	5.9 A
Interface	FSSB
Dimensions	380 x 60 x 172 mm
Weight	7.5 kg
Product Type	Servo Amplifier Module
Product Series	A06B-6096

Description

The Fanuc A06B-6096-H102 is a single-axis servo amplifier module from Fanuc's ALPHA series, designed to drive Model 2 Alpha Servo Motors. Operating within the A06B-6096 series, this module offers a rated input of 1.25 kW and a maximum output voltage of 230 V, delivering a rated output current of 5.9 A on the L Axis. It features an FSSB (FANUC Serial Servo Bus) interface, ensuring high-speed communication between the CNC system and the servo motor. The module is housed in a compact enclosure measuring 380 mm in height, 60 mm in width, and 172 mm in depth, with a weight of approximately 7.5 kg. This design facilitates efficient integration into various industrial automation setups, providing precise control and reliable performance for demanding applications.