

6SN1123-1AB00-0HA2

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1123-1ab00-0ha2
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	4.08 kgs
Relay Specifications	8 A
Current	8 A
Product Type	Module
Number of Axes	2 axes
Current Rating	8 A
Input Voltage	380-480 V AC
Output Voltage	up to 600 V DC
Cooling Type	Internal

Description

The Siemens 6SN1123-1AB00-0HA2 is a dual-axis power module from the SIMODRIVE 611 series, engineered for precise control in industrial automation applications. Designed to manage two axes simultaneously, it delivers a maximum current of 8 A, with 3 A allocated to both the feed and main spindle, ensuring steady and accurate operation. This module operates with an input voltage range of 380-480 V AC and provides an output voltage up to 600 V DC, accommodating various industrial requirements. Equipped with internal cooling, it maintains optimal performance by effectively dissipating heat during operation. The 6SN1123-1AB00-0HA2 is suitable for integration into CNC systems and motor control applications, offering reliable and efficient performance in demanding environments.