

6SN1123-1AB00-0AA2

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1123-1ab00-0aa2
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	2.58 kgs
Product Type	Module
Current	15 A
Relay Specifications	15 A
Cooling Type	Internal
Dimensions	50 x 443 x 228 mm
Weight	6.25 kg
Manufacturer	Siemens
Part Number	6SN1123-1AB00-0AA2
Voltage	600 to 625 V DC

Description

The Siemens 6SN1123-1AB00-0AA2 is a SIMODRIVE 611 Power Module designed for two-axis control in industrial automation systems. This module delivers a total current of 15 A, with 5 A allocated to each of the feed and main spindle motors, ensuring precise and reliable operation in CNC applications. It features an internal cooling system, enhancing thermal management and maintaining optimal performance during continuous operation. The module's compact dimensions—50 mm in width, 443 mm in length, and 228 mm in height—facilitate seamless integration into existing systems. Weighing approximately 6.25 kg, it offers a robust solution for demanding industrial environments. As part of Siemens' SIMODRIVE 611 series, this power module exemplifies advanced engineering and quality, making it a preferred choice for enhancing automation capabilities.