

6SN1123-1AA00-0CA2

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1123-1aa00-0ca2
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	5.60 kgs
Current	18 A
Product Type	Module
Series	SIMODRIVE 611
Rated Current (Synchronous Motor)	18 A
Rated Current (Asynchronous Motor)	24 A
Peak Current (Synchronous Motor)	36 A
Peak Current (Asynchronous Motor)	32 A
Transistor Current	50 A
Module Width	50 mm
Weight	6.1 kg

Description

The Siemens 6SN1123-1AA00-0CA2 is a single-axis power module from the SIMODRIVE 611 series, designed for industrial motion control applications. It features internal cooling and supports a rated current of 18 A for synchronous motors and 24 A for asynchronous motors. The module offers peak currents of 36 A for synchronous motors and 32 A for asynchronous motors, with a transistor current capacity of 50 A. Its compact design includes a width of 50 mm and a weight of approximately 6.1 kg, making it suitable for integration into various automation systems. This power module is ideal for applications requiring precise motor control and reliable performance in demanding industrial environments.