

6SN1123-1AA00-0CA1

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1123-1aa00-0ca1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	2.60 kgs
Current	50 A
Product Type	Module
Manufacturer	Siemens
Relay Specifications	50 A

Description

The Siemens 6SN1123-1AA00-0CA1 is a single-axis power module from the SIMODRIVE 611 series, engineered for precise motor control in industrial automation applications. Designed to handle a maximum output current of 50 A, it is compatible with various motor types, including 1FT5 (25 A), 1FT6 (18 A), 1PH (24 A), and induction motors (24 A). The module features internal cooling, ensuring efficient heat dissipation during operation. With a compact width of 50 mm, it is suitable for integration into systems with space constraints. This power module is ideal for applications requiring reliable and efficient motor control, such as CNC machines, robotics, and other automated machinery.