

## 6SN1123-1AA00-0AA1

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6sn1123-1aa00-0aa1
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	5.96 kgs
<b>Current</b>	15 A
<b>Product Type</b>	Module
<b>Relay Specifications</b>	15 A
<b>Series</b>	SIMODRIVE 611
<b>Current Rating</b>	15 A
<b>Motor Compatibility</b>	1FT5, 1FT6, Asynchronous
<b>Motor Rated Current</b>	7.5, 5, 5 A
<b>Dimensions</b>	50 x 50 x 288 mm
<b>Weight</b>	5.6 kg

### Description

The Siemens 6SN1123-1AA00-0AA1 is a single-axis power module from the SIMODRIVE 611 series, designed for precise control and reliable operation in industrial automation systems. This module delivers a continuous current of 15 A, with internal cooling, and is compatible with Siemens 1FT5 and 1FT6 series motors, supporting rated motor currents of 7.5 A and 5 A respectively. It is also suitable for asynchronous motors with a rated current of 5 A. The module's compact design measures 50 mm in width and weighs approximately 5.6 kg, making it ideal for applications where space and weight are critical considerations. The 6SN1123-1AA00-0AA1 is engineered to provide efficient power management and precise motor control, ensuring optimal performance in demanding industrial environments.