

## 6SN1123-1AA00-0JA0

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6sn1123-1aa00-0ja0
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	23.76 kgs
<b>Current</b>	300 A
<b>Product Type</b>	Module
<b>Series</b>	6SN1123
<b>Input Current</b>	300 A
<b>Motor Rated Current</b>	120 A
<b>Dimensions</b>	290 x 480 x 300 mm
<b>Weight</b>	21.26 kg

### Description

The Siemens 6SN1123-1AA00-0JA0 is a SIMODRIVE 611 power module designed for single-axis control in industrial automation systems. This module features internal cooling and is rated for a continuous current of 300 A, with a motor-rated current of 120 A for one-phase motors. It is part of the 6SN1123 series, known for its robust performance in demanding applications. The module's compact dimensions—290 mm in height, 480 mm in length, and 300 mm in width—make it suitable for integration into various industrial setups. With a weight of approximately 21.26 kg, it offers a balance between durability and manageability. This power module is ideal for applications requiring precise and reliable control of single-axis systems, such as CNC machines and other automated machinery.