

## 6SN1123-1AB00-0BA0

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6sn1123-1ab00-0ba0
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Legacy / discontinued

### Technical specification

<b>Weight</b>	0.63 kgs
<b>Current</b>	25 A
<b>Product Type</b>	Module
<b>Series</b>	SIMODRIVE 611
<b>Output Current</b>	25 A
<b>Motor Current (1FT5 Series)</b>	12.5 A
<b>Motor Current (1FT6 Series)</b>	9 A
<b>Cooling Type</b>	Internal
<b>Successor Model</b>	6SN1123-1AB00-0BA2

### Description

The Siemens 6SN1123-1AB00-0BA0 is a power module designed for the SIMODRIVE 611 system, offering a 2-axis configuration with a rated output current of 25 A. This module features internal heat dissipation, ensuring efficient operation in various industrial settings. It is compatible with Siemens 1FT5 and 1FT6 series motors, providing rated motor currents of 12.5 A and 9 A respectively. The module is designed for internal cooling, suitable for applications where external cooling is not feasible. As a discontinued product, it has been succeeded by the 6SN1123-1AB00-0BA2 model. For detailed specifications and compatibility, refer to the manufacturer's datasheet.