

## 6SN1118-0BJ11-0AA0

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6sn1118-0bj11-0aa0
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	0.25 kgs
<b>Product Type</b>	Closed-Loop Control Module
<b>Product Family</b>	SIMODRIVE 611
<b>Application Area</b>	Machine Tools, Robotics, Industrial Automation
<b>Repairable</b>	Yes
<b>Series</b>	SIMODRIVE 611
<b>Control Type</b>	Resolver Control
<b>Axes Supported</b>	1 Axis
<b>Interface Type</b>	Analog Setpoint Interface
<b>Minimum Operating Temperature</b>	0°C
<b>Maximum Operating Temperature</b>	55°C
<b>Dimensions</b>	320 mm x 150 mm x 50 mm
<b>Weight</b>	0.45 kg

### Description

The Siemens 6SN1118-0BJ11-0AA0 is a closed-loop control module designed for the SIMODRIVE 611 system, offering precise resolver control for one axis with an analog setpoint interface. This module is integral to applications requiring high-performance motion control, such as machine tools, robotics, and industrial automation systems. It ensures reliable operation and seamless integration within existing setups, supporting the efficiency and reliability of automated processes. The module is repairable, providing a cost-effective solution to extend the operational life of your equipment. Utilizing specialized repair services can enhance the usability of this control unit, ensuring continued functionality even though it is not future-proof. Opting for repairs not only supports sustainability efforts but also provides a practical solution to maintaining system integrity and performance.