

6SN1123-1AA01-0FA1

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1123-1aa01-0fa1
Category	Industrial automation components
Product type	Industrial automation components
Status	Legacy / discontinued

Technical specification

Weight	1.61 kgs
Current	200 A
Product Type	Module
Relay Specifications	200 A
Series	SIMODRIVE 611
Rated Current	200 A
Motor Rated Current (Feed)	70 A
Motor Rated Current (Main Spindle)	85 A
Cooling Type	Internal
Dimensions (W x L x H)	300 x 480 x 290 mm
Net Weight	17.25 kg

Description

The Siemens 6SN1123-1AA01-0FA1 is a power module from the SIMODRIVE 611 series, designed for single-axis operation with a rated current of 200 A and internal cooling. It is suitable for applications requiring precise motor control, such as CNC machines and industrial automation systems. The module supports motor rated currents of 70 A for feed motors and 85 A for main spindles, ensuring robust performance in demanding environments. With a net weight of approximately 17.25 kg, it features a compact design with dimensions of 300 mm in width, 480 mm in length, and 290 mm in height, facilitating easy integration into existing systems. This product has been discontinued as of April 1, 2015, but remains a reliable choice for maintenance and repair of existing SIMODRIVE 611 systems.