

6SN1124-1AB00-0CA2

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1124-1ab00-0ca2
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	4.11 kgs
Current	18 A
Product Type	Module
Relay Specifications	18 A
Product Series	SIMODRIVE 611
Main Spindle Rated Current	24 A
Feed Motor Rated Current	18 A
Input Voltage	380-480 V AC
Cooling Type	External

Description

The Siemens 6SN1124-1AB00-0CA2 is a power module from the SIMODRIVE 611 series, designed for precise control in 2-axis applications. It features a main spindle rated current of 24 A and a feed motor rated current of 18 A, accommodating both induction and synchronous motors. The module operates with an input voltage typically ranging between 380 and 480 V AC, suitable for various industrial settings. Cooling is achieved through external means, ensuring efficient thermal management during operation. This module is ideal for applications requiring reliable and efficient power distribution in automation systems.