

6SN1124-1AA01-0FA1

Industrial automation components

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| Manufacturer | Siemens |
| Catalog number | 6sn1124-1aa01-0fa1 |
| Category | Industrial automation components |
| Product type | Industrial automation components |
| Status | Legacy / discontinued |

Technical specification

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|---|--------------------|
| Weight | 7.26 kgs |
| Product Type | Module |
| Current | 200 A |
| Relay Specifications | 200 A |
| Series | SIMODRIVE 611 |
| Rated Current | 200 A |
| Motor Rated Current (Feed) | 70 A |
| Motor Rated Current (Main Spindle) | 85 A |
| Dimensions | 300 x 330 x 500 mm |
| Weight | 16 kg |
| Mounting Type | DIN Rail Mount |

Description

The Siemens 6SN1124-1AA01-0FA1 is a power module from the SIMODRIVE 611 series, designed for single-axis operation with a rated current of 200 A. It requires external cooling and an additional fan for optimal performance. This module is suitable for applications requiring precise motor control and is compatible with Siemens' SIMODRIVE 611 drive systems. Key specifications include a rated motor current of 70 A for feed and 85 A for main spindle. The module's dimensions are 300 mm in height, 330 mm in width, and 500 mm in depth, with a weight of 16 kg. It is designed for DIN rail mounting, ensuring easy integration into existing systems. Please note that this product has been discontinued as of April 1, 2015, but remains available for repair and refurbishment.