

## 6SN1111-0AA01-0DA0

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6sn1111-0aa01-0da0
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	19.55 kgs
<b>Power</b>	71 kW
<b>Cooling Capacity</b>	71 kW
<b>Product Type</b>	Module
<b>Input Voltage Range</b>	380–480 V AC
<b>Output Power</b>	55–71 kW
<b>Dimensions</b>	326 mm x 1,400 mm x 356 mm
<b>Cooling Method</b>	Natural convection
<b>Noise Emission</b>	< 65 dB(A)

### Description

The Siemens 6SN1111-0AA01-0DA0 is a high-performance filter module designed for the SIMODRIVE 611 series, offering robust performance in industrial automation systems. This module operates within an input voltage range of 380 to 480 V AC and delivers an output power between 55 and 71 kW, making it suitable for various industrial applications. It features a block-type current mode and is engineered for durability and efficiency, ensuring reliable operation in demanding environments. The module measures 326 mm in width, 1,400 mm in height, and 356 mm in depth, facilitating efficient integration into equipment setups. Cooling is achieved through natural convection, maintaining optimal operating temperatures. The 6SN1111-0AA01-0DA0 filter module is designed to reduce electrical noise and enhance system stability, contributing to the longevity of connected devices in automation environments.