

6SN1111-0AA01-1AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1111-0aa01-1aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Legacy / discontinued

Technical specification

Weight	5.72 kgs
Power	10 kW
Frequency	50 - 60 Hz
Signal Type	250
Relay Specifications	250 VAC
Voltage	250 V
Cooling Capacity	10 kW
Product Type	Module
Signal Level	250 V

Description

The Siemens 6SN1111-0AA01-1AA0 is a mains filter module designed for unregulated power supply systems up to 10 kW. Part of the SIMODRIVE 611 series, it effectively reduces electrical noise, ensuring stable power for industrial automation processes. This filter module is suitable for applications requiring reliable power quality, such as CNC machines, robotics, and other sensitive equipment. Key specifications include a voltage rating of 250 V, a frequency range of 50-60 Hz, and a cooling capacity of 10 kW. The module has dimensions of 155 mm in length, 90 mm in height, and 290 mm in width, with a weight of approximately 5.88 kg. Please note that this product has been discontinued, with lifecycle support ending on April 30, 2008. For current alternatives, consult Siemens' latest product offerings.