

6SN1145-1AA01-0AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1145-1aa01-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	4.23 kgs
Power	25 kW
Product Type	Module
Cooling Capacity	25 kW
Power Rating	10/25 kW
Operating Voltage	380-480 V AC
Cooling Method	Internal and External
Dimensions	100 mm width
Weight	9.5 kg
Operating Temperature	0 to 40 degrees Celsius °C

Description

The Siemens 6SN1145-1AA01-0AA0 is an infeed module from the SIMODRIVE 611 series, designed to provide efficient power management for industrial automation systems. Operating within a voltage range of 380 to 480 V AC, it offers a power rating of 10/25 kW, catering to various industrial applications. This module features a mains contactor with a break contact and network protection with a normally closed contact, ensuring reliable operation. Cooling is achieved through internal and external methods, maintaining optimal performance under varying conditions. The module has a width of 100 mm and weighs approximately 9.5 kg, facilitating easy integration into existing systems. Its operating temperature ranges from 0 to 40 degrees Celsius, suitable for diverse industrial environments. The 6SN1145-1AA01-0AA0 is compatible with the SIMODRIVE 611 drive system, offering seamless integration and enhanced performance in automation processes.