

## 6FC5114-0AA01-0AA2

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6fc5114-0aa01-0aa2
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	0.86 kgs
<b>Voltage</b>	115 - 230 V
<b>Frequency</b>	50 - 60
<b>Signal Type</b>	230
<b>Signal Level</b>	230 V
<b>Relay Specifications</b>	230 VAC

### Description

The Siemens 6FC5114-0AA01-0AA2 is a power supply module designed for the SINUMERIK 840C and 840CE CNC systems. Operating within a voltage range of 115–230 VAC at 50/60 Hz, it ensures stable and noise-resistant power delivery, which is crucial for maintaining the performance and reliability of CNC machinery. This module is engineered to provide consistent power, thereby reducing the risk of faults caused by power fluctuations and enhancing the overall stability of the control system. Its robust construction and efficient thermal management make it suitable for continuous industrial operation, even in demanding environments. The 6FC5114-0AA01-0AA2 is compatible with the SINUMERIK 840C and 840CE systems, offering seamless integration and support for these platforms. This compatibility ensures that users can maintain and service their existing equipment effectively, extending the lifecycle of their CNC systems. Whether used in milling centers, turning centers, or specialized CNC equipment, this power supply module plays a vital role in ensuring the uninterrupted operation of industrial automation processes.