

6FC5211-0AA00-0AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6fc5211-0aa00-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.48 kgs
Dimensions	257 x 100 x 40 mm
Weight	0.5 kg
Product Type	Electrical Module
Application Area	CNC Systems
Input/Output Type	Analog and Digital

Description

The Siemens 6FC5211-0AA00-0AA0 is an electronic module designed for integration with SINUMERIK 810D/DE and 840D/DE CNC systems. This NCU terminal block accommodates up to eight DMP compact modules, facilitating rapid analog and digital NC inputs and outputs. Engineered for industrial environments, it ensures stable performance and seamless integration with existing automation setups, optimizing process control and ensuring precise communication between machine components. Key features include plug-and-play compatibility for swift installation, support for flexible system expansion through multiple compact modules, and reliable analog and digital I/O capabilities for precise machine control. The module's robust construction is suitable for continuous industrial use, withstanding demanding production environments. For project managers and production leaders, the availability of fast shipping and a large stock ensures minimal downtime in critical operations. The 6FC5211-0AA00-0AA0 is also available as a refurbished option, offering a sustainable solution with a standard two-year warranty. Each unit meets high standards for quality and reliability, supporting uninterrupted production processes.