

## 6FC5210-0DF31-2AB0

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6fc5210-0df31-2ab0
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	1.31 kgs
<b>Voltage</b>	24 V
<b>Frequency</b>	1500
<b>Product Type</b>	Module
<b>Memory/Storage</b>	512 MB
<b>Signal Type</b>	24
<b>Signal Level</b>	24 V

### Description

The Siemens 6FC5210-0DF31-2AB0 is a high-performance Program Control Unit (PCU) module designed for integration within Siemens' SINUMERIK 50.3B-C control systems. Operating at a 1.5 GHz processor speed, it ensures efficient handling of complex computations and demanding tasks in industrial automation settings. Equipped with 512 MB of RAM, this module provides reliable memory support for various control applications. It operates on a 24 V DC power input, making it compatible with standard industrial power setups. The module runs on Windows XP Professional for Embedded Systems, offering a stable and familiar software environment compatible with a wide range of industrial software. This PCU module is essential for enhancing the control and automation capabilities of CNC machinery, ensuring smooth operation and efficient processing for various automation applications.