

6FC5210-0DF33-2AB0

Industrial automation components

Manufacturer	Siemens
Catalog number	6fc5210-0df33-2ab0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	2.79 kgs
Voltage	24 V
Product Type	Module
Signal Level	24 V
Frequency	2 GHZ
Memory/Storage	1024 MB
Component Specifications	pm760
Signal Type	24

Description

The Siemens 6FC5210-0DF33-2AB0 is a high-performance electronic control unit designed for industrial automation applications, particularly within the SINUMERIK series. This unit features a 2.0 GHz CPU, 1024 MB of RAM, and operates on a 24 V DC power supply. It runs Windows XP Professional for Embedded Systems, providing a stable platform for complex control tasks. The control unit is housed in a robust enclosure measuring 300 mm in length, 270 mm in width, and 90 mm in height, with a weight of 5.7 kg. Its design ensures reliable operation in demanding industrial environments, making it suitable for applications requiring precise and efficient control of machinery and processes.