

6FC5210-0DF53-2AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6fc5210-0df53-2aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	9.07 kgs
Voltage	24 V
Signal Level	24 V
Frequency	4
Memory/Storage	2048 MB
Signal Type	24

Description

The Siemens 6FC5210-0DF53-2AA0 is a SINUMERIK PCU 50.5-P electronic control device designed for advanced control technology in industrial settings. It features an Intel Core i5-520E dual-core processor operating at 2.4 GHz, ensuring efficient processing capabilities. The device is equipped with 2 GB of ECC RAM, providing reliable memory performance. Operating on a 24 V DC power supply, it is suitable for various industrial applications. The system runs on Windows XP Professional for Embedded Systems, offering a stable and secure operating environment. With dimensions of 297 x 267 x 82 mm and a weight of 4.5 kg, it is designed for easy integration into existing setups. This control device is part of Siemens' SINUMERIK range, known for its precision and versatility in managing machine tools across various industrial sectors.