

6FC5210-0DF22-1AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6fc5210-0df22-1aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Processor	Celeron 1.2 GHz
RAM	256 MB
Power Supply	24 V DC
Operating System	Windows 2000 Professional for Embedded Systems (WIN2000 PRO EMBSYS) OS
Dimensions	297 x 267 x 77 mm
Weight	6 kg

Description

The Siemens 6FC5210-0DF22-1AA0 is a SINUMERIK PCU 50, a central processing unit designed for high-performance numerical control applications. Operating at 1.2 GHz with 256 MB RAM, it ensures efficient processing for complex tasks. The unit operates on a 24 V DC power supply and utilizes Windows 2000 Professional for Embedded Systems (WIN2000 PRO EMBSYS) as its operating system, providing a stable and reliable platform for industrial automation processes. This CPU is integral to the SINUMERIK 840D, 840Di, and 810D systems, offering robust performance for demanding CNC operations.