

6FC5210-0DF25-2AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6fc5210-0df25-2aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	4.76 kgs
Product Type	Module
Signal Type	24
Signal Level	24 V
Voltage	24 V
Frequency	1.2 GHZ
Memory/Storage	512 MB

Description

The Siemens 6FC5210-0DF25-2AA0 is a Panel Control Unit (PCU) designed for the SINUMERIK 840D CNC system. Operating at a 1.2 GHz frequency with 512 MB RAM, it ensures efficient processing for complex machining tasks. The unit operates on a 24 V DC power supply and runs Windows XP Professional for Embedded Systems, providing a stable platform for industrial applications. With dimensions of 300 mm in length, 270 mm in width, and 80 mm in height, and weighing 4.20 kg, it is built for durability and reliability in industrial environments.