

## 6FC5372-0AA01-0AA1

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6fc5372-0aa01-0aa1
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	5.44 kgs
<b>CNC User Memory</b>	3 MB
<b>PLC User Memory</b>	512 KB
<b>Input Voltage</b>	24 V DC
<b>Dimensions</b>	50 x 455 x 272 mm
<b>Weight</b>	3.8 kg

### Description

The Siemens 6FC5372-0AA01-0AA1 is a high-performance Numerical Control Unit (NCU) designed for advanced CNC applications. Part of the SINUMERIK 840D sl series, this NCU 720.2 PN integrates a PLC 319-3PN/DP, offering seamless control and monitoring capabilities. It features 3 MB of CNC user memory and 512 KB of PLC user memory, ensuring efficient processing for complex machining tasks. The unit operates on a 24 V DC input voltage and includes internal heat dissipation to maintain optimal performance during intensive operations. With dimensions of 50 x 455 x 272 mm and a weight of 3.8 kg, it is engineered for easy integration into existing production lines. This NCU module is ideal for industries requiring precise and reliable CNC control solutions.