

## 6FC5372-0AA00-0AA2

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6fc5372-0aa00-0aa2
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	0.75 kgs
<b>Industrial Safety</b>	plc
<b>Safety Level</b>	plc
<b>Memory/Storage</b>	512 KB
<b>CNC Memory</b>	3 MB
<b>PLC Memory</b>	512 KB
<b>Input Voltage</b>	24 V DC
<b>Dimensions</b>	50 x 455 x 272 mm
<b>Weight</b>	2.9 kg

### Description

The Siemens 6FC5372-0AA00-0AA2 is a Numerical Control Unit (NCU) designed for the SINUMERIK 840D SL CNC system. This advanced control unit integrates a PLC 317-2DP, offering 512 KB of user memory, and provides 3 MB of memory for CNC operations. It operates at an input voltage of 24 V DC and features internal heat dissipation for enhanced performance. The NCU's dimensions are 50 x 455 x 272 mm, and it weighs approximately 2.9 kg. This unit is ideal for applications requiring precise and reliable control in complex machining processes.