

## 6FC5357-0BB24-0AA0

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6fc5357-0bb24-0aa0
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	0.24 kgs
<b>Processor Speed</b>	400 MHz
<b>Memory Size</b>	64 MB
<b>NC Memory</b>	0.5 MB
<b>PLC Memory</b>	96 KB
<b>Communication Interface</b>	PROFIBUS DP

### Description

The Siemens 6FC5357-0BB24-0AA0 is a high-performance Numerical Control Unit (NCU) designed for integration into SINUMERIK 840D/DE systems. Operating at a 400 MHz processor speed, it offers 64 MB of memory, ensuring efficient processing for complex automation tasks. The module provides 0.5 MB of NC memory and 96 KB of PLC memory, supporting precise control operations. It is prepared for PROFIBUS DP connectivity, facilitating seamless communication within industrial networks. Delivered without system software, the 6FC5357-0BB24-0AA0 offers flexibility for custom configuration to meet specific process requirements. This NCU module is ideal for industries such as automotive, aerospace, precision engineering, and general metal cutting, where performance and accuracy are critical.