

## 6FC5312-0DA00-0AA2

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6fc5312-0da00-0aa2
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	0.73 kgs
<b>Voltage</b>	24 V
<b>Current</b>	1.9 A
<b>Signal Type</b>	24
<b>Signal Level</b>	24 V

### Description

The Siemens 6FC5312-0DA00-0AA2 is a Thin Client Unit (TCU) 20.2 designed for integration with SINUMERIK and SIMOTION systems. This component serves as a vital interface, enabling efficient communication and control within industrial automation environments. Key features include a compact design measuring 260 mm in length, 260 mm in width, and 30 mm in height, with a weight of 1.96 kg. It operates on a 24 VDC input and requires a current of 1.9 A, ensuring reliable performance in demanding applications. The TCU 20.2 is engineered to provide seamless connectivity and robust performance, making it an essential component for enhancing the functionality and efficiency of automation systems. For detailed specifications and integration guidelines, refer to the product datasheet available through authorized Siemens distributors.