

SINUMERIK CNC CONTROL SYSTEMS

Product Data Sheet

6FC5370-8AA20-0AA0

SINUMERIK CNC operator unit

FUNCTION	FAMILY	ORIGIN	WEIGHT
SINUMERIK CNC operator unit	SINUMERIK CNC control systems	China	4.5 kg

Siemens SINUMERIK 6FC5370-8AA20-0AA0 is a SINUMERIK CNC operator unit for the SINUMERIK CNC control systems. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Rated Supply	24 V DC
Mounting	Control cabinet
Protection Class	IP20
System Interface	Backplane bus
Configuration	Manufacturer engineering tool
Operating Mode	Continuous duty
Connection	Keyed industrial connector
Diagnostic State	Status indicators
Commissioning	Controlled functional test
Installation	Rack module

ADDITIONAL PRODUCT DATA

OFFICIAL APPLICATIONS

- Use the documented SINUMERIK CNC operator unit: Apply 6FC5370-8AA20-0AA0 only in the manufacturer-specified SINUMERIK CNC control systems position. Match the complete article number, electrical interfaces and adjacent hardware before service.
- Preserve interfaces and module position: Record connector keying, terminal assignments, shields, protective earth and neighboring assemblies for 6FC5370-8AA20-0AA0; restore the same controlled arrangement during installation.
- Validate the restored control function: After installing 6FC5370-8AA20-0AA0, review system diagnostics and test the affected signals, communication or controlled equipment at a safe operating point. Record the final acceptance results.

SYSTEM COMPATIBILITY

Match 6FC5370-8AA20-0AA0 to the installed SINUMERIK CNC control systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens Industry Mall technical product data](#)

<https://mall.industry.siemens.com/mall/en/kettanehjoown/Catalog/Product?SiepCountryCode=OE&mlfb=6FC5370-8AA20-0AA0>

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM