

SIMATIC AUTOMATION SYSTEMS

Product Data Sheet

6ES7513-1AL02-0AB0

simatic s7 1500 cpu module

FUNCTION	FAMILY	ORIGIN	WEIGHT
simatic s7 1500 cpu module	SIMATIC automation systems	Germany	0.4 kg

Siemens Simatic S7 6ES7513-1AL02-0AB0 is a simatic s7 1500 cpu module for the SIMATIC automation systems. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Manufacturer	Siemens
Order Number	6ES7513-1AL02-0AB0
Product Type	Simatic S7 1500 Cpu Module
Product Family	SIMATIC automation systems
Country of Origin	Germany
Supply Voltage	24 V DC
Backplane Interface	SIMATIC system bus
Installation	Control cabinet
Protection Class	IP20
Configuration	STEP 7 engineering

ADDITIONAL PRODUCT DATA

OFFICIAL APPLICATIONS

- Use 6ES7513-1AL02-0AB0 in its documented control function: Apply 6ES7513-1AL02-0AB0 in the specified SIMATIC automation systems position and confirm the complete Siemens order number, installed hardware revision, power supply and approved engineering project before service.
- Record the installed interface arrangement: Photograph terminal labels, connector keying, network or signal cabling, shields, protective earth and neighboring modules. Preserve the documented slot and configuration during exchange.
- Test the affected automation function: After fitting 6ES7513-1AL02-0AB0, restore the controlled project, review module diagnostics and test the affected I/O, HMI, network, weighing or drive function at a safe operating point. Record final acceptance results.

SYSTEM COMPATIBILITY

Match 6ES7513-1AL02-0AB0 to the installed SIMATIC automation systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

Siemens Industry Mall product documentation

<https://mall.industry.siemens.com/mall/en/WW/Catalog/Product/6ES7513-1AL02-0AB0>

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM