

SIEMENS SIMATIC S7

Product Data Sheet

6ES7510-1DJ01-0AB0

distributed PLC CPU

FUNCTION distributed PLC CPU	FAMILY Siemens Simatic S7	ORIGIN Germany	WEIGHT 0.31 kg
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Siemens Simatic S7 6ES7510-1DJ01-0AB0 is a distributed PLC CPU for the Siemens Simatic S7. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Program work memory	100 KB
Data work memory	750 KB
Typical power loss	5.6 W
CPU Designation	CPU 1510SP-1 PN
System Platform	SIMATIC ET 200SP
Network Interface	PROFINET IRT
Integrated Ports	3-port switch
Supply Voltage	24 V DC
Supply Range	19.2 to 28.8 V DC
Firmware Version	V2.8

S7 Counters

2048

- Filling and packaging production halls: Remote Station Systems
- Aeration and sludge treatment basins: Energy Management Systems
- Turbine lubrication and cooling skids: Drive Coordination Systems

Match 6ES7510-1DJ01-0AB0 to the installed Siemens Simatic S7, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official manufacturer documentation](#)

Local official manufacturer PDF: 6ES7510-1DJ01-0AB0.pdf

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM