SIMATIC S7-200 SMART

Product Data Sheet

6ES7288-1ST40-0AA0

CPU ST40 compact controller

FUNCTION	FAMILY	ORIGIN	WEIGHT
CPU ST40 compact controller	**SIMATIC S7-200 SMART**	**Germany**	**Confirm with quotation**

Siemens 6ES7288-1ST40-0AA0 is a DC-powered transistor-output PLC CPU for the SIMATIC S7-200 SMART. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

CPU designation	CPU ST40
Supply voltage	24 V DC
Digital inputs	24
Digital outputs	16 transistor outputs
Program and data memory	40 KB
Supply range	20.4 to 28.8 V DC
Maximum supply current	680 mA
Inrush current	11.7 A
Backplane output	1.4 A maximum
Ethernet	Integrated

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

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04 SYSTEM COMPATIBILITY

Match 6ES7288-1ST40-0AA0 to the installed SIMATIC S7-200 SMART, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens technical documentation for 6ES7288-1ST40-0AA0

https://support.industry.siemens.com/

AMIKON PRODUCT SUPPORT

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