SIMATIC S7-200 SMART

Product Data Sheet

6ES7288-1SR20-0AA0

CPU SR20 compact controller

FUNCTION	FAMILY	ORIGIN	WEIGHT
CPU SR20 compact controller	**SIMATIC S7-200 SMART**	**Germany**	**0.36 kg**

Siemens 6ES7288-1SR20-0AA0 is a CPU SR20 compact controller for the SIMATIC S7-200 SMART. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

CPU designation	CPU SR20 AC/DC/Relay
Digital inputs	12 x 24 V DC
Digital outputs	8 relay outputs, 2 A
Power supply	85-264 V AC
Line frequency	47-63 Hz
Program/data memory	20 KB
Engineering software	STEP 7 Micro/WIN SMART
User data memory	8 KB
Program memory	12 KB
Expansion memory	microSDHC optional

02 ADDITIONAL PRODUCT DATA

Power loss	14 W maximum

03 OFFICIAL APPLICATIONS

- Production Control and Equipment Coordination: Sequence control and machine interlocking; equipment status and command handling
- Distributed Signal Acquisition and Control: Field-signal processing; process monitoring and controlled output switching
- Utility and Facility Equipment Monitoring: Remote status collection; alarm handling and equipment supervision

04 SYSTEM COMPATIBILITY

Match 6ES7288-1SR20-0AA0 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

Official Siemens technical documentation for 6ES7288-1SR20-0AA0

Selected official manufacturer pages; visible website addresses removed from this reference package.

AMIKON PRODUCT SUPPORT

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