SIMATIC ET 200S

Product Data Sheet

6ES7138-4DF00-0AB0

Serial interface communication module

FUNCTION	FAMILY	ORIGIN	WEIGHT
Serial interface communication module	**SIMATIC ET 200S**	**Germany**	**0.20 kg**

Siemens 6ES7138-4DF00-0AB0 is a Serial interface communication module for the SIMATIC ET 200S. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

System family	SIMATIC ET 200S
Module designation	1SI
Serial protocols	3964(R) and ASCII
Serial interface	Point-to-point
Physical interface	RS 232 / RS 422 / RS 485 dependent on configuration
Data transmission	Full duplex or half duplex
Baud rates	Protocol-dependent configurable rates
Receive buffer	Integrated
Send buffer	Integrated for send buffer
Frame control	Character-oriented

02 ADDITIONAL PRODUCT DATA

Diagnostics	Module and communication diagnostics
Parameterization	STEP 7 hardware configuration
Station role	Serial communication module
Mounting	ET 200S terminal module
Protection class	IP20

03 OFFICIAL APPLICATIONS

- Control and monitoring systems: Model specific integration and maintenance
- Plant production equipment: Documented signal and communication functions
- Installed base maintenance: Exact article replacement and commissioning

04 SYSTEM COMPATIBILITY

Match 6ES7138-4DF00-0AB0 to the installed SIMATIC ET 200S, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Amikon product record based on reviewed technical evidence

No official manufacturer PDF located for this article

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**