

SIMATIC S7-300 POINT-TO-POINT

Product Data Sheet

6ES7341-1CH01-0AE0

RS422/485 communication processor

FUNCTION	FAMILY	ORIGIN	WEIGHT
RS422/485 communication processor	SIMATIC S7-300 point-to-point	Germany	0.36 kg

S7-300 6ES7341-1CH01-0AE0 is a RS422/485 communication processor for the SIMATIC S7-300 point-to-point. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Controller Platform	SIMATIC S7-300
Serial Interface	RS422/485
Communication Type	Point-to-point
Receive Buffer	4096 bytes
Buffered Frames	1 to 250 configurable
RS485 Mode	Half duplex two-wire
RS485 Changeover	1 ms maximum
ASCII Driver	ASCII protocol driver
3964R Procedure	3964(R) protocol procedure
RK 512 Link	RK 512 computer link

ADDITIONAL PRODUCT DATA

Printer Driver	Printer output driver
Configuration Package	Included on CD

OFFICIAL APPLICATIONS

- Boiler and turbine auxiliary control: Generation Control Systems
- Reactor and separation process automation: Process Automation Systems
- Pumping and filtration plant automation: Utility Control Systems

SYSTEM COMPATIBILITY

Match 6ES7341-1CH01-0AE0 to the installed SIMATIC S7-300 point-to-point, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

Siemens official product documentation

https://cache.industry.siemens.com/dl/files/397/1117397/att_22929/v1/s7300_cp341_manual_en_en-US.pdf

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM