

SIMATIC NET S7-300

Product Data Sheet

6GK7343-1EX11-0XE0

CP 343-1 Ethernet processor

FUNCTION CP 343-1 Ethernet processor	FAMILY SIMATIC NET S7-300	ORIGIN Germany	WEIGHT 2.50 kg
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Siemens Simatic Net 6GK7343-1EX11-0XE0 is a CP 343-1 Ethernet processor for the SIMATIC NET S7-300. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Supply voltage / 1 / from backplane bus	5 V
Supply voltage / external	24 V
Transfer Rate	10 ... 100 Mbit/s
Storage Temperature	-40 ... +70 °C
Operating Temperature	0 ... 60 °C
Power Loss	10 W
Maximum	0.73 A
Acc. to Industrial Eth	1
Acc. to Industrial Ethernet	RJ45 port / AUI
Power Connector	2-pole plugable terminal block

ADDITIONAL PRODUCT DATA

Enclosure Rating	IP20
RECE	8 Kibyte
R	2 Kibyte
With multi-protocol mode	32

OFFICIAL APPLICATIONS

- Parcel routing and pallet transfer lines: Drive Coordination Systems
- Quayside cranes and fuel systems: Quality Inspection Systems
- Bagging and bulk loading stations: Process Control Systems

SYSTEM COMPATIBILITY

Match 6GK7343-1EX11-0XE0 to the installed SIMATIC NET S7-300, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official manufacturer documentation](#)

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

AMIKON PRODUCT SUPPORT

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