

SIMATIC NET S7-300

Product Data Sheet

6GK7343-1GX11-0XE0

CP 343-1 Advanced processor

FUNCTION CP 343-1 Advanced processor	FAMILY SIMATIC NET S7-300	ORIGIN Germany	WEIGHT 0.50 kg
---	------------------------------	-------------------	-------------------

Siemens Simatic Net 6GK7343-1GX11-0XE0 is a CP 343-1 Advanced processor for the SIMATIC NET S7-300. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Processor Family	CP 343-1 Advanced
Controller Platform	SIMATIC S7-300
Network Interface	Industrial Ethernet
Communication Services	S7, TCP/IP and ISO-on-TCP
PROFINET Role	PROFINET IO controller
Web Diagnostics	Integrated
Configuration Storage	C-PLUG support
Module Class	Advanced communication processor

- Machine and assembly-line automation: Controlled equipment
- Robot cell and transfer automation: Production equipment
- Boiler, turbine and auxiliary control: Plant equipment

Match 6GK7343-1GX11-0XE0 to the installed SIMATIC NET S7-300, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official product documentation](#)

No exact official PDF located