

SIMATIC S7-300 COMMUNICATION

Product Data Sheet

6GK7342-5DA03-0XE0

PROFIBUS communication processor

FUNCTION	FAMILY	ORIGIN	WEIGHT
PROFIBUS communication processor	SIMATIC S7-300 communication	Germany	0.34 kg

S7-300 6GK7342-5DA03-0XE0 is a PROFIBUS communication processor for the SIMATIC S7-300 communication. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Controller Platform	SIMATIC S7-300
Network Interface	PROFIBUS DP
Communication Role	DP communication processor
Legacy Messaging	S5-compatible communication
Engineering Access	PG/OP communication
Controller Messaging	S7 communication
Connector Type	PROFIBUS bus interface
Lifecycle Status	Product cancellation
Supply Source	S7-300 backplane bus

- Crushing and grinding plant automation: Mineral Processing Systems
- Stock preparation and paper production: Mill Production Systems
- Sorting and conveyor system automation: Material Handling Systems

Match 6GK7342-5DA03-0XE0 to the installed SIMATIC S7-300 communication, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official product documentation](#)

https://cache.industry.siemens.com/dl/files/570/8773570/att_58947/v1/GH_CP342-5_52.pdf