

SIPLUS S7-1500 COMMUNICATION

Product Data Sheet

6AG1542-5DX00-7XE0

SIPLUS communication processor

FUNCTION	FAMILY	ORIGIN	WEIGHT
SIPLUS communication processor	SIPLUS S7-1500 communication	Germany	0.382 kg

S7-300 6AG1542-5DX00-7XE0 is a SIPLUS communication processor for the SIPLUS S7-1500 communication. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Communication Role	PROFIBUS DP master/slave
Bus Rate	9.6 kbit/s to 12 Mbit/s
Bus Connector	9-pin Sub-D
Supply Source	S7-1500 backplane
Operating Range	-40 to +70 °C
Storage Range	-40 to +85 °C
Protection Degree	IP20
Mounting	S7-1500 rail
Diagnostics	Status LEDs
Coating	Conformal coating

- Assembly and Inspection Cells: Factory Automation Systems
- Batching and Packaging Lines: Production Automation Systems
- Sorting and Conveyor Centers: Material Handling Systems

Match 6AG1542-5DX00-7XE0 to the installed SIPLUS S7-1500 communication, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official product documentation](#)

Local manufacturer PDF: 6AG1542-5DX00-7XE0.pdf