

SCALANCE X-300 MANAGED SWITCHES

Product Data Sheet

6GK5310-0FA10-2AA3

managed gigabit Ethernet switch

FUNCTION managed gigabit Ethernet switch	FAMILY SCALANCE X-300 managed switches	ORIGIN Germany	WEIGHT 1.4 kg
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Siemens SCALANCE 6GK5310-0FA10-2AA3 is a managed gigabit Ethernet switch for the SCALANCE X-300 managed switches. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Product Type	SCALANCE X310
Transfer Rate	10 Mbit/s, 100 Mbit/s, 1000 Mbit/s
For Network Components Or Terminal Equipme	10
With Securing Collar	7
For Signaling Contact	1
At Dc	24 V
Power Loss	9.6 W
Current Consumption	0.4 A
Type of Electrical Connection	4-pole terminal block
During Operation	40 ... +60 °C

ADDITIONAL PRODUCT DATA

Storage Temperature	40 ... +70 °C
At 25 °C	95 %
Protection Degree	IP30
Cascading In The Case of A Redundant Ring	100
Cascading In Cases of Star Topology	any (depending only on signal propagation time)

OFFICIAL APPLICATIONS

- Assembly and Inspection Cells for Managed Gigabit Ethernet: Factory Production Systems
- Reactor and Separation Units for Managed Gigabit Ethernet: Process Automation Systems
- Compression and Pipeline Stations for Managed Gigabit Ethernet: Hydrocarbon Control Systems

SYSTEM COMPATIBILITY

Match 6GK5310-0FA10-2AA3 to the installed SCALANCE X-300 managed switches, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official product documentation](#)

Local manufacturer PDF: 6GK5310-0FA10-2AA3.pdf

AMIKON PRODUCT SUPPORT

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