

SIMATIC NET INDUSTRIAL COMMUNICATION

Product Data Sheet

6GK5308-2FL10-2AA3

scalance x308 managed switch

FUNCTION	FAMILY	ORIGIN	WEIGHT
scalance x308 managed switch	SIMATIC NET industrial communication	Germany	0.8 kg

Siemens SCALANCE 6GK5308-2FL10-2AA3 is a scalance x308 managed switch for the SIMATIC NET industrial communication. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	Siemens
Order Number	6GK5308-2FL10-2AA3
Product Type	Scalance X308 Managed Switch
Product Family	SIMATIC NET industrial communication
Country of Origin	Germany
Supply Voltage	24 V DC
Network Standard	Industrial Ethernet
Data Rate	10 / 100 Mbit/s
Port Function	Managed communication
Mounting	DIN rail or panel

- Use 6GK5308-2FL10-2AA3 in its documented control function: Apply 6GK5308-2FL10-2AA3 in the specified SIMATIC NET industrial communication position and confirm the complete Siemens order number, installed hardware revision, power supply and approved engineering project before service.
- Record the installed interface arrangement: Photograph terminal labels, connector keying, network or signal cabling, shields, protective earth and neighboring modules. Preserve the documented slot and configuration during exchange.
- Test the affected automation function: After fitting 6GK5308-2FL10-2AA3, restore the controlled project, review module diagnostics and test the affected I/O, HMI, network, weighing or drive function at a safe operating point. Record final acceptance results.

Match 6GK5308-2FL10-2AA3 to the installed SIMATIC NET industrial communication, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens Industry Mall product documentation](#)

<https://mall.industry.siemens.com/mall/en/WW/Catalog/Product/6GK5308-2FL10-2AA3>