

SIEMENS SCALANCE

Product Data Sheet

6GK5206-1BC00-2AF2

managed Industrial Ethernet switch

FUNCTION managed Industrial Ethernet switch	FAMILY Siemens SCALANCE	ORIGIN Germany	WEIGHT 0.25 kg
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Siemens SCALANCE 6GK5206-1BC00-2AF2 is a managed Industrial Ethernet switch for the Siemens SCALANCE. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Device Designation	SCALANCE XF206-1
Transfer Rates	10/100 Mbit/s
Electrical Ports	6 RJ45
Optical Ports	1 BFOC multimode
Optical Range	Up to 5 km
Supply Inputs	Redundant power supply
Management	Managed Industrial Ethernet
PROFINET Role	PROFINET IO device
Redundancy Manager	Integrated
Protection Degree	IP20

- Automated storage and dispatch centers: Equipment Monitoring Systems
- Ballast pumping and deck machinery: Production Interface Systems
- Raw meal grinding and clinker handling: Material Handling Systems

Match 6GK5206-1BC00-2AF2 to the installed Siemens SCALANCE, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official manufacturer documentation](#)

Local official manufacturer PDF: 6GK5206-1BC00-2AF2.pdf