SCALANCE NETWORK ACCESSORIES

Product Data Sheet

6GK5992-1AL00-8TA0

Optical transceiver

FUNCTION	FAMILY	ORIGIN	WEIGHT
Optical transceiver	**SCALANCE network accessories**	**Germany**	**0.03 kg**

Siemens Simatic Net 6GK5992-1AL00-8TA0 is a optical transceiver for the SCALANCE network accessories. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Product designation	optical transceiver
Product family	SCALANCE network accessories
Article number	6GK5992-1AL00-8TA0
Product code	SFP module
Rated characteristic	Industrial Ethernet
Primary interface	LC optical interface
Supply class	24 V DC industrial electronics
Mounting format	Modular industrial assembly
Connection method	Model-specific keyed terminals
Protection class	Industrial cabinet installation

02 ADDITIONAL PRODUCT DATA

Operating temperature	0 to 60 °C
Storage temperature	-40 to 70 °C
Diagnostic capability	Status and fault indication
Configuration requirement	Exact article matching required
Lifecycle status	Manufacturer-supported or service article

03 OFFICIAL APPLICATIONS

- Automotive and Electronics Manufacturing
- Municipal and Industrial Water Treatment
- Commercial and Institutional Building Operations

04 SYSTEM COMPATIBILITY

Match 6GK5992-1AL00-8TA0 to the installed SCALANCE network accessories, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens official product documentation

https://mall.industry.siemens.com/mall/en/WW/Catalog/Product/6GK5992-1AL00-8TA0

AMIKON PRODUCT SUPPORT

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