SCALANCE X ACCESSORIES

Product Data Sheet

6GK5991-1AF00-8AA0

SFP991-1LD optical transceiver

FUNCTION	FAMILY	ORIGIN	WEIGHT
SFP991-1LD optical transceiver	**SCALANCE X accessories**	**Germany**	**0.01 kg**

Siemens 6GK5991-1AF00-8AA0 is a SFP991-1LD optical transceiver for the SCALANCE X accessories. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Optical ports	1 x LC
Transfer rate	100 Mbit/s
Fiber type	Single-mode
Wavelength	1310 nm
Maximum range	26 km
Operating temperature	-40 to +85 °C
Protection	IP20
Module type	SFP transceiver

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- Batch and Continuous Chemical Production: Batch chemical production and formulation; Continuous chemical and materials processing
- Vehicle and Automotive Component Production: Vehicle assembly and component production; Automotive electronics and precision manufacturing
- Warehousing Distribution and Material Flow: Warehouse distribution and order fulfilment; Material flow and intralogistics distribution

04 SYSTEM COMPATIBILITY

Match 6GK5991-1AF00-8AA0 to the installed SCALANCE X accessories, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Official manufacturer documentation applicable to 6GK5991-1AF00-8AA0

Selected official manufacturer pages; embedded web links removed.

AMIKON PRODUCT SUPPORT

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