SCALANCE X

Product Data Sheet

6GK5005-0BA00-1AB2

SCALANCE XB005 Ethernet switch

FUNCTION	FAMILY	ORIGIN	WEIGHT
SCALANCE XB005 Ethernet switch	**SCALANCE X**	**Germany**	**0.30 kg**

Siemens 6GK5005-0BA00-1AB2 is a SCALANCE XB005 Ethernet switch for the SCALANCE X. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Product family	SCALANCE X
Switch designation	XB005
Switch type	Unmanaged Industrial Ethernet
Electrical ports	5 RJ45 ports
Port speed	10/100 Mbit/s
Network standard	IEEE 802.3 and IEEE 802.3u
Supply voltage	24 V DC
Permissible supply range	19.2 to 28.8 V DC
Current consumption	0.07 A
Power consumption	1.68 W

02 ADDITIONAL PRODUCT DATA

Mounting	DIN rail or wall
Protection class	IP20
Operating temperature	0 to 60 °C
Autonegotiation	Supported
Autocrossover	Supported for autocrossover

03 OFFICIAL APPLICATIONS

- Control and monitoring systems: Model specific integration and maintenance
- Plant production equipment: Documented signal and communication functions
- Installed base maintenance: Exact article replacement and commissioning

04 SYSTEM COMPATIBILITY

Match 6GK5005-0BA00-1AB2 to the installed SCALANCE X, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens official technical documentation for 6GK5005-0BA00-1AB2

C:\Users\Administrator\Desktop\AMIKONG■■■\6GK5005-0BA00-1AB2.pdf

AMIKON PRODUCT SUPPORT

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