SIPLUS S7-200

Product Data Sheet

6AG1221-1BH22-2XA0

SIPLUS EM 221 digital input module

FUNCTION	FAMILY	ORIGIN	WEIGHT
SIPLUS EM 221 digital input	**SIPLUS S7-200**	**Germany**	**0.17 kg**

Siemens 6AG1221-1BH22-2XA0 is a SIPLUS EM 221 digital input module for the SIPLUS S7-200. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Digital inputs	16
Input voltage	24 V DC
Input type	Sink/source digital input
Base module	6ES7221-1BH22-0XA0
Coating	Conformal coating
Operating temperature	-25 to +70 °C
Platform	SIPLUS S7-200
Module designation	EM 221

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- Pharmaceutical Formulation and Biotechnology Production Operations: Pharmaceutical formulation packaging and regulated production areas; Biotechnology production and laboratory processing operating areas
- Thermal Hydroelectric and Renewable Power Production: Thermal and hydroelectric power production operating environments; Renewable generation and electrical energy conversion operating environments
- Vehicle Assembly and Automotive Component Production: Vehicle assembly and precision component production operating areas; Automotive electronics and component manufacturing production areas

04 SYSTEM COMPATIBILITY

Match 6AG1221-1BH22-2XA0 to the installed SIPLUS S7-200, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens official documentation applicable to 6AG1221-1BH22-2XA0

Selected Siemens official manufacturer pages; embedded web links removed.

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**