SINAMICS G120

Product Data Sheet

6SL3244-0BB12-1FA0

CU240E-2 PN control unit

FUNCTION	FAMILY	ORIGIN	WEIGHT
CU240E-2 PN control unit	**SINAMICS G120**	**Germany**	**0.49 kg**

Siemens 6SL3244-0BB12-1FA0 is a CU240E-2 PN control unit for the SINAMICS G120. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Communication	PROFINET and EtherNet/IP
Digital inputs	6
Fail-safe input	1 via two standard inputs
Relay outputs	2
Analog inputs	2 configurable AI/DI
Analog outputs	2
External supply	20 to 29 V DC
Power consumption	5.5 W

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- Assembly and Continuous Industrial Production: Discrete component and assembly production; Continuous materials and process production
- Vehicle and Automotive Component Production: Vehicle assembly and component production; Automotive electronics and precision manufacturing
- Institutional Retail and Commercial Properties: Institutional property and utility management; Retail and commercial property management

04 SYSTEM COMPATIBILITY

Match 6SL3244-0BB12-1FA0 to the installed SINAMICS G120, 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 6SL3244-0BB12-1FA0

Selected official manufacturer pages; embedded web links removed.

AMIKON PRODUCT SUPPORT

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