SIMOTION P

Product Data Sheet

6AU1400-1PA22-0AA0-Z

Motion controller

FUNCTION	FAMILY	ORIGIN	WEIGHT
Motion controller	**SIMOTION P**	**Germany**	**6.5 kg**

Siemens SIMOTION 6AU1400-1PA22-0AA0-Z is a motion controller for the SIMOTION P. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Product designation	motion controller
Product family	SIMOTION P
Article number	6AU1400-1PA22-0AA0-Z
Product code	P320 controller
Rated characteristic	Industrial PC motion control
Primary interface	PROFINET and PROFIBUS
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

- Assembly and Continuous Industrial Production
- Petroleum Production and Pipeline Operations
- Thermal and Renewable Energy Production

04 SYSTEM COMPATIBILITY

Match 6AU1400-1PA22-0AA0-Z to the installed SIMOTION P, 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/6AU1400-1PA22-0AA0-Z

AMIKON PRODUCT SUPPORT

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