SIMOVERT MASTERDRIVES

Product Data Sheet

6SE7090-0XX84-2FA0

PMU operating and parameterization unit

FUNCTION	FAMILY	ORIGIN	WEIGHT
PMU operating and parameterization uni	SIMOVERT MASTERDRIVES	Germany	0.05 kg

Siemens 6SE7090-0XX84-2FA0 is a PMU operating and parameterization unit for the SIMOVERT MASTERDRIVES. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Display content	Parameter numbers, values and fault codes
Compatible designs	Converter design A and B
Interface location	Drive front panel
Operator function	Local parameter access
Display function	Operating values and faults
Commissioning role	Drive setup
Control interface	Keys and numeric display
Power source	Supplied by converter
Display technology	Numeric seven segment indicators
Operating keys	Local navigation and value entry keypad

02 ADDITIONAL PRODUCT DATA

Parameter levels	SIMOVERT parameter groups
Fault memory access	Drive fault codes available locally
Status values	Operating values selectable on display
Command entry	Approved parameter values entered at the PMU
Service use	Commissioning and maintenance without a permanent PC

03 OFFICIAL APPLICATIONS

- Industrial Manufacturing and Continuous Production: Discrete manufacturing and assembly production; Continuous industrial production operations
- Municipal Water and Industrial Wastewater Services: Municipal water treatment services; Industrial wastewater treatment operations
- Thermal, Hydroelectric and Renewable Power Generation: Thermal and hydroelectric power production; Renewable generation and energy integration

04 SYSTEM COMPATIBILITY

Match 6SE7090-0XX84-2FA0 to the installed SIMOVERT MASTERDRIVES, 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 6SE7090-0XX84-2FA0

Applicable manufacturer documentation retained in Manuals & support

AMIKON PRODUCT SUPPORT

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