SIEMENS SIMOVERT

Product Data Sheet

6SE7090-0XX85-1NA0

Interface adapter service

FUNCTION	FAMILY	ORIGIN	WEIGHT
Interface adapter service	**Siemens SIMOVERT**	**Germany**	**0.12 kg**

Siemens 6SE7090-0XX85-1NA0 is a Interface adapter service for the Siemens SIMOVERT. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Module designation	PTP1
Communication type	Peer-to-peer
Maximum baud rate	12 Mbit/s
Signal supply	24 V DC
Maximum current consumption	2 A
Operating temperature	0 to 55 °C
Storage temperature	-25 to 70 °C
Relative humidity	95% maximum, non-condensing
Communication interface	Serial point-to-point
Data transfer mode	Full-duplex communication

02 ADDITIONAL PRODUCT DATA

Configuration platform	SIMOVERT MASTERDRIVES
Connector assignment	Board-specific system connector
Diagnostic indication	Status and fault indication
Installation position	Compatible electronics box slot
Protection class	IP20 inside cabinet

03 OFFICIAL APPLICATIONS

- Industrial Manufacturing
- Metals Processing
- Power Generation

04 SYSTEM COMPATIBILITY

Match 6SE7090-0XX85-1NA0 to the installed Siemens SIMOVERT, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens technical documentation for 6SE7090-0XX85-1NA0

https://support.industry.siemens.com/

AMIKON PRODUCT SUPPORT

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