

SIMOVERT MASTERDRIVES

Product Data Sheet

6SE7090-0XX84-0BA0

industrial drive service module

FUNCTION industrial drive service module	FAMILY SIMOVERT MASTERDRIVES	ORIGIN Germany	WEIGHT 0.2 kg
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Siemens SIMOVERT 6SE7090-0XX84-0BA0 is a industrial drive service module for the SIMOVERT MASTERDRIVES. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Component Class	industrial drive service module [6SE7090-0XX84-0BA0 P01]
Drive Family	SIMOVERT MASTERDRIVES [6SE7090-0XX84-0BA0 P02]
Primary Function	Provides the documented industrial drive service module function [6SE7090-0XX84-0BA0 P03]
Power Architecture	6SE7090-0XX84-0BA0 industrial architecture [6SE7090-0XX84-0BA0 P04]
Voltage Class	Installed equipment voltage class [6SE7090-0XX84-0BA0 P05]
Current Rating	Model-specific channel current [6SE7090-0XX84-0BA0 P06]
Control Supply	24 V DC control class [6SE7090-0XX84-0BA0 P07]
Power Section	SIMOVERT MASTERDRIVES service section [6SE7090-0XX84-0BA0 P08]
Mechanical Design	6SE7090-0XX84-0BA0 service assembly [6SE7090-0XX84-0BA0 P09]
Electrical Interface	6SE7090-0XX84-0BA0 keyed connector set [6SE7090-0XX84-0BA0 P10]

ADDITIONAL PRODUCT DATA

Cooling Integration	SIMOVERT MASTERDRIVES cooling practice [6SE7090-0XX84-0BA0 P11]
Board Designation	6SE7090-0XX84-0BA0 exact designation [6SE7090-0XX84-0BA0 P12]
Service Role	6SE7090-0XX84-0BA0 maintenance role [6SE7090-0XX84-0BA0 P13]
Product Status	6SE7090-0XX84-0BA0 identity verification [6SE7090-0XX84-0BA0 P14]
Commissioning Check	Validate 6SE7090-0XX84-0BA0 diagnostics and function [6SE7090-0XX84-0BA0 P15]

OFFICIAL APPLICATIONS

- Apply the industrial drive service module: Use 6SE7090-0XX84-0BA0 to provides the documented industrial drive service module function within the documented SIMOVERT MASTERDRIVES. Confirm its electrical class, installed position and controlled equipment drawings before work.
- Match the 6SE7090-0XX84-0BA0 keyed connector : Record connector keying, cable labels, shielding, protective earth and adjacent assemblies. Preserve the documented interface and mechanical arrangement during exchange.
- Validate the restored function: After installation, run the applicable diagnostics, verify the connected equipment response and record the final acceptance results before returning the system to service.

SYSTEM COMPATIBILITY

Match 6SE7090-0XX84-0BA0 to the installed SIMOVERT MASTERDRIVES, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

Siemens manufacturer documentation

<https://mall.industry.siemens.com/mall/en/WW/Catalog/Product/6SE7090-0XX84-0BA0>

AMIKON PRODUCT SUPPORT

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