

## CE DECLARATION of CONFORMITY

No. S5-115U / V1 / 02.05

**Product Family:** SIMATIC S5-115 U

**Manufacturer:** Siemens AG  
Elektronikwerk Amberg  
Werner-von-Siemens-Straße 50  
D-92224 Amberg  
Germany

**The indicated product family is in conformance with the regulations of the following European Directives:**

89/336/EEC Council Directive on the harmonization of the laws of the member states relating to electromagnetic compatibility (EMC Directive).  
Modified by 91/263/EEC, 92/31/EEC and 93/68/EEC of the council.

**Additional details concerning adherence to this directive is provided in Appendix EMC.**

73/23/EEC Council Directive on the harmonization of the laws of the member states relating to electrical equipment designed for use within certain voltage limits (Low Voltage Directive).  
Modified by 93/68/EEC of the council.

**Additional details concerning adherence to this directive is provided in Appendix LVD.**

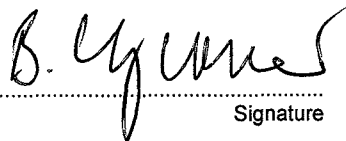
**Attachement of the CE marking : 1996**

Siemens Aktiengesellschaft

Amberg, February 07, 2005

Grosser  
Manager System Test

Name, Position

  
Signature

Rappl  
Manager Quality Assurance

Name, Position

  
Signature

Appendix EMC and Appendix LVD are part of this declaration.

While this declaration indicates conformance with the European directives listed; it does not imply a guarantee with respect to the product liability laws.

The safety notes included with the product documentation must be observed.

## Appendix EMC CE DECLARATION of CONFORMITY

No. S5-115U / V1 / 02.05

**Product Family:** SIMATIC S5-115 U

Conformity of the designated products with the regulations of Directive 89/336/EEC is demonstrated by adherence to the following standards, when installed in accordance with User Manual specifications.

### Harmonized European Standards:

Reference Number	Date Issued:
EN 61000-6-4	2001
EN 61000-6-2	1999

### Produkt Information

EWA 4NEB 811 6255-01b

The SIMATIC S5-115 U product family to which the CE marking applies with respect to 89/336/EEC consists of the following components:

# SIEMENS

## Power Modules

6ES5 951-7LB21

6ES5 951-7LD21

6ES5 951-7NB21

6ES5 951-7ND41

6ES5 951-7ND51

## Central Processing Units

6ES5 941-7UB11

6ES5 942-7UB11

6ES5 943-7UB11

6ES5 943-7UB21

6ES5 944-7UB11

6ES5 944-7UB21

6ES5 945-7UA12

6ES5 945-7UA13

6ES5 945-7UA21

6ES5 945-7UA22

6ES5 945-7UA23

## Bus Modules, Interface Modules

6ES5 752-0LA..

6ES5 816-1AA..

6ES5 816-5AA..

6ES5 816-1BB..

6ES5 816-5BB..

## Memory Cards

6ES5 374-1FG..

6ES5 374-1FH..

6ES5 374-1FJ..

6ES5 374-1KH..

6ES5 374-0AA..

6ES5 374-0AB..

6ES5 374-0BA..

6ES5 375-1LA..

6ES5 375-0LC..

6ES5 375-0LD..

# SIEMENS

## Interface Modules

6ES5 305-7LA11

6ES5 305-7LB11

6ES5 306-7LA11

6ES5 307-0MM11

6ES5 307-3UA11

6ES5 308-3UB11

6ES5 308-3UC11

6ES5 308-3UC21

6ES5 317-3UA11

## Digital Input Modules

6ES5 420-7LA11

6ES5 430-7LA12

6ES5 431-7LA11

6ES5 432-7LA11

6ES5 434-7LA12

6ES5 435-7LA11

6ES5 435-7LB11

6ES5 435-7LC11

6ES5 436-7LA11

6ES5 436-7LB11

6ES5 436-7LC11

## Digital Output Modules

6ES5 441-7LA12

6ES5 441-7LA13

6ES5 451-7LA12

6ES5 451-7LA21

6ES5 453-7LA11

6ES5 454-7LA12

6ES5 454-7LB11

6ES5 455-7LA11

6ES5 456-7LA11

6ES5 456-7LB11

6ES5 457-7LA11

6ES5 458-7LA11

6ES5 458-7LB11

# SIEMENS

## Digital Input/Output Modules

6ES5 482-7LA11

6ES5 485-7LA11

## Analog Input Module

6ES5 460-7LA13

6ES5 465-7LA13

6ES5 466-3LA11

6ES5 466-4UA11

## Measuring Range Module

6ES5 498-1AA..

## Analog Output Modules

6ES5 470-7LA12

6ES5 470-7LB12

6ES5 470-7LC12

## Counter And Position Decoder Modules

6ES5 240-1AA21

6ES5 252-3AA13

6ES5 252-3AA21

# SIEMENS

## Communications Processors

6ES5 523-3UA11

6ES5 530-3LA12

6ES5 530-7LA12

## Bus Connector

6ES5 777-0B...

6ES5777-1B...

## Mounting Racks, Fan Subassemblies

6ES5 700-0LA12

6ES5 700-0LB11

6ES5 700-1LA12

6ES5 700-2LA12

6ES5 700-2LA22

6ES5 700-2LB11

6ES5 700-3LA12

6ES5 701-0LA11

6ES5 701-1LA12

6ES5 701-2LA12

6ES5 701-3LA13

6ES5 981-0HA11

6ES5 981-0HA21

6ES5 981-0HB11

6ES5 981-0HB21

## Manuals

6ES5 998-0DD..

6ES5 998-0LW..

6ES5 998-0TA..

6ES5 998-0TB..

6ES5 998-0UF..

6ES5 998-3UF..

6ES5 998-7LA..

# SIEMENS

## Accessories

Not marked, tested together with components of SIMATIC S5-115 U product family:

- Front Connector 6ES5 490-7....
- Front Connector 6ES5 497-4U...
- Adapter Casing 6ES5 491-0....
- Simulation Connector 6ES5 490-7SA..
- Jumpers For Digital Module 6ES5 763-7LA..
- Cable For Distributed Configuration 6ES5 705-0....
- Connecting Cables 6ES5 707-....
- Fiber Optic Cable 6ES5 722-2....
- Connecting Cable 6ES5 735
- Bus Connector 6ES5 983-3AA..
- Lithium Backup Battery 6ES5 980-0AE...
- Lithium Backup Battery 6EW1 000-7AA..
- Mounting Accessories 6ES5 981-0G...

## Appendix LVD CE DECLARATION of CONFORMITY

No. S5-115U / V1 / 02.05

**Product Family:** SIMATIC S5-115 U

Conformity of the designated products with the regulations of Directive 73/23/EEC is demonstrated by adherence to the safety considerations addressed by the standard below.

### Harmonized European Standard:

Reference Number	Date Issued:
EN 50178	1997

The SIMATIC S5-115 U product family to which the CE marking applies with respect to 73/23/EEC consists of the following components:



# SIEMENS

## Power Modules

6ES5 951-7LB21

6ES5 951-7LD21

## Digital Input Modules

6ES5 432-7LA11

6ES5 435-7LA11

6ES5 435-7LB11

6ES5 435-7LC11

6ES5 436-7LA11

6ES5 436-7LB11

6ES5 436-7LC11

## Digital Output Modules

6ES5 455-7AL11

6ES5 456-7LA11

6ES5 456-7LB11

6ES5 458-7LB11

6ES5 458-7LC11

# SIEMENS

## Mounting Racks, Fan Subassemblies

6ES5 700-0LA12

6ES5 700-0LB11

6ES5 700-1LA12

6ES5 700-2LA12

6ES5 700-2LA22

6ES5 700-2LB11

6ES5 700-3LA12

6ES5 701-0LA11

6ES5 701-1LA12

6ES5 701-2LA12

6ES5 701-3LA13

6ES5 981-0HA11

6ES5 981-0HB11

## Front Connector

6ES5 490-7LB11

## Manual

6ES5 998-0UF..

## Accessories

Not marked, tested together with components of SIMATIC S5-115 U product family:

- Simulation Connector 6ES5 490-7SA21
- Mounting Accessories 6ES5 981-0G...