

EG-Konformitätserklärung

EC-Declaration of Conformity

Nr. / No. 664.N.J.02.1604.003

Hersteller:
Manufacturer: Siemens AG, DF MC

Anschrift:
Address: Frauenaauracher Straße 80
91056 Erlangen
Deutschland / Germany

Produktfamilie:
Product Family: **SIMOTICS**

Die bezeichnete Produktfamilie stimmt in der von uns in Verkehr gebrachten Ausführung mit den Vorschriften folgender Europäischer Richtlinien überein:

The indicated product family as put into circulation by ourselves is in conformance to the regulations of the following European Directives:

2014/35/EU
2014/35/EU

Niederspannungs-Richtlinie
Low Voltage Directive

Weitere Angaben über die Einhaltung dieser Richtlinie enthält Anhang NSR.
Additional details concerning adherence to this Directive is provided in Appendix LVD.

Anbringung der CE-Kennzeichnung: siehe Anhang NSR
Attachment of CE marking: see appendix LVD

Erlangen, 16-04-20

G. Bock

i.V.

Vice President Research and Development
Name, function, signature

T. Heinzelmann

i.V.

Vice President Quality Management
Name, function, signature

Die Anhänge MSR, EMV und NSR sind Bestandteil dieser Erklärung. Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, ist jedoch keine Zusicherung von Eigenschaften im Sinne des Produkthaftungsgesetzes. Die Sicherheitshinweise der Produktdokumentation sind zu beachten.
Appendices MD, EMC and 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 of the product documentation must be observed.

Anhang NSR *Appendix LVD*

zur EG-Konformitätserklärung *for EC-Declaration of Conformity*

Nr. / No. 664.N.J.02.1604.003

Produktfamilie: **SIMOTICS**
Product family:

Die Übereinstimmung der bezeichneten Produkte mit den Vorschriften der Richtlinie 2014/35/EU wird nachgewiesen durch die Einhaltung folgender Normen.
Conformity of the products designated below with the regulations of Directive 2014/35/EU is verified by adherence to the following standards.

Harmonisierte Europäische Normen:
Harmonized European Standards:

Referenznummer Ausgabedatum
Reference number Edition

EN 60034-1*): **2010**
EN 60204-1: **2006+A1:2009**
EN 60204-1: **2006/AC:2010**

*) mit allen relevanten Teilen
**) with all relevant parts*

Die Sicherheitshinweise und Betriebsanleitungen sind zu beachten.
The safety and manual documentation shall be considered in detail.

Die bezeichneten Produkte sind zum Einbau in andere Maschinen bestimmt. Die Inbetriebnahme ist solange untersagt, bis die Konformität des Endproduktes mit der Richtlinie 2006/42/EG festgestellt ist. Alle Sicherheitshinweise der zugehörigen Produktdokumentation sind zu beachten sowie dem Endanwender zur Kenntnis zu geben.

The products supplied are intended exclusively for installation in a machine. Commissioning is prohibited until it has been established that the end product conforms with the Directive 2006/42/EC. All safety instructions in the associated product documentation must be observed and given to the end user for his/her information.

Die Produktfamilie, für die die CE-Kennzeichnung bzgl. 2014/35/EU gilt, besteht aus folgenden Komponenten:
The product family to which the CE marking applies with respect to 2014/35/EU consists of the following components:

CE-Kennzeichnung: 2016
CE marking

Bezeichnung <i>Denomination</i>	Bestell-Nr. <i>Order No.</i>	Beschreibung <i>Description</i>
SIMOTICS S (7.5kW-1000rpm)	1PH1131-1LD10-0GA0	MOTOR
SIMOTICS S (7.5kW-1000rpm)	1PH1131-1LD10-1GA0	MOTOR
SIMOTICS S (7.5kW-1000rpm)	1PH1131-1LD10-2GA0	MOTOR

SIMOTICS S (7.5kW-1000rpm)	1PH1131-1LD12-0GA0	MOTOR
SIMOTICS S (7.5kW-1000rpm)	1PH1131-1LD12-1GA0	MOTOR
SIMOTICS S (7.5kW-1000rpm)	1PH1131-1LD12-2GA0	MOTOR
SIMOTICS S (11kW-1500rpm)	1PH1131-1LF10-0GA0	MOTOR
SIMOTICS S (11kW-1500rpm)	1PH1131-1LF10-1GA0	MOTOR
SIMOTICS S (11kW-1500rpm)	1PH1131-1LF10-2GA0	MOTOR
SIMOTICS S (11kW-1500rpm)	1PH1131-1LF12-0GA0	MOTOR
SIMOTICS S (11kW-1500rpm)	1PH1131-1LF12-1GA0	MOTOR
SIMOTICS S (11kW-1500rpm)	1PH1131-1LF12-2GA0	MOTOR

CE-Kennzeichnung: 2015

CE marking

Bezeichnung <i>Denomination</i>	Bestell-Nr. <i>Order No.</i>	Beschreibung <i>Description</i>
SIMOTICS S (0.05kW-3000rpm, V90)	1FL6022-2AF21-1AA1	MOTOR
SIMOTICS S (0.05kW-3000rpm, V90)	1FL6022-2AF21-1AB1	MOTOR
SIMOTICS S (0.05kW-3000rpm, V90)	1FL6022-2AF21-1AG1	MOTOR
SIMOTICS S (0.05kW-3000rpm, V90)	1FL6022-2AF21-1AH1	MOTOR
SIMOTICS S (0.1kW-3000rpm, V90)	1FL6024-2AF21-1AA1	MOTOR
SIMOTICS S (0.1kW-3000rpm, V90)	1FL6024-2AF21-1AB1	MOTOR
SIMOTICS S (0.1kW-3000rpm, V90)	1FL6024-2AF21-1AG1	MOTOR
SIMOTICS S (0.1kW-3000rpm, V90)	1FL6024-2AF21-1AH1	MOTOR
SIMOTICS S (0.2kW-3000rpm, V90)	1FL6032-2AF21-1AA1	MOTOR
SIMOTICS S (0.2kW-3000rpm, V90)	1FL6032-2AF21-1AB1	MOTOR
SIMOTICS S (0.2kW-3000rpm, V90)	1FL6032-2AF21-1AG1	MOTOR
SIMOTICS S (0.2kW-3000rpm, V90)	1FL6032-2AF21-1AH1	MOTOR
SIMOTICS S (0.4kW-3000rpm, V90)	1FL6034-2AF21-1AA1	MOTOR
SIMOTICS S (0.4kW-3000rpm, V90)	1FL6034-2AF21-1AB1	MOTOR
SIMOTICS S (0.4kW-3000rpm, V90)	1FL6034-2AF21-1AG1	MOTOR
SIMOTICS S (0.4kW-3000rpm, V90)	1FL6034-2AF21-1AH1	MOTOR
SIMOTICS S (0.75kW-3000rpm, V90)	1FL6042-2AF21-1AA1	MOTOR
SIMOTICS S (0.75kW-3000rpm, V90)	1FL6042-2AF21-1AB1	MOTOR
SIMOTICS S (0.75kW-3000rpm, V90)	1FL6042-2AF21-1AG1	MOTOR
SIMOTICS S (0.75kW-3000rpm, V90)	1FL6042-2AF21-1AH1	MOTOR
SIMOTICS S (1.0kW-3000rpm, V90)	1FL6044-2AF21-1AA1	MOTOR
SIMOTICS S (1.0kW-3000rpm, V90)	1FL6044-2AF21-1AB1	MOTOR
SIMOTICS S (1.0kW-3000rpm, V90)	1FL6044-2AF21-1AG1	MOTOR
SIMOTICS S (1.0kW-3000rpm, V90)	1FL6044-2AF21-1AH1	MOTOR
SIMOTICS S (1.5kW-3000rpm, V90)	1FL6052-2AF21-0AA1	MOTOR
SIMOTICS S (1.5kW-3000rpm, V90)	1FL6052-2AF21-0AB1	MOTOR
SIMOTICS S (1.5kW-3000rpm, V90)	1FL6052-2AF21-0AG1	MOTOR
SIMOTICS S (1.5kW-3000rpm, V90)	1FL6052-2AF21-0AH1	MOTOR
SIMOTICS S (2.0kW-3000rpm, V90)	1FL6054-2AF21-0AA1	MOTOR
SIMOTICS S (2.0kW-3000rpm, V90)	1FL6054-2AF21-0AB1	MOTOR
SIMOTICS S (2.0kW-3000rpm, V90)	1FL6054-2AF21-0AG1	MOTOR
SIMOTICS S (2.0kW-3000rpm, V90)	1FL6054-2AF21-0AH1	MOTOR
SIMOTICS S (3.7kW-1500rpm)	1PH1101-1LF10-0GA0	MOTOR
SIMOTICS S (3.7kW-1500rpm)	1PH1101-1LF10-1GA0	MOTOR
SIMOTICS S (3.7kW-1500rpm)	1PH1101-1LF10-2GA0	MOTOR
SIMOTICS S (3.7kW-1500rpm)	1PH1101-1LF12-0GA0	MOTOR
SIMOTICS S (3.7kW-1500rpm)	1PH1101-1LF12-1GA0	MOTOR
SIMOTICS S (3.7kW-1500rpm)	1PH1101-1LF12-2GA0	MOTOR
SIMOTICS S (3.7kW-1000rpm)	1PH1103-1LD10-0GA0	MOTOR
SIMOTICS S (3.7kW-1000rpm)	1PH1103-1LD10-1GA0	MOTOR
SIMOTICS S (3.7kW-1000rpm)	1PH1103-1LD10-2GA0	MOTOR
SIMOTICS S (3.7kW-1000rpm)	1PH1103-1LD12-0GA0	MOTOR
SIMOTICS S (3.7kW-1000rpm)	1PH1103-1LD12-1GA0	MOTOR

SIMOTICS S (3.7kW-1000rpm)	1PH1103-1LD12-2GA0	MOTOR
SIMOTICS S (5.5kW-1500rpm)	1PH1103-1LF10-0GA0	MOTOR
SIMOTICS S (5.5kW-1500rpm)	1PH1103-1LF10-1GA0	MOTOR
SIMOTICS S (5.5kW-1500rpm)	1PH1103-1LF10-2GA0	MOTOR
SIMOTICS S (5.5kW-1500rpm)	1PH1103-1LF12-0GA0	MOTOR
SIMOTICS S (5.5kW-1500rpm)	1PH1103-1LF12-1GA0	MOTOR
SIMOTICS S (5.5kW-1500rpm)	1PH1103-1LF12-2GA0	MOTOR
SIMOTICS S (5.5kW-1000rpm)	1PH1105-1LD10-0GA0	MOTOR
SIMOTICS S (5.5kW-1000rpm)	1PH1105-1LD10-1GA0	MOTOR
SIMOTICS S (5.5kW-1000rpm)	1PH1105-1LD10-2GA0	MOTOR
SIMOTICS S (5.5kW-1000rpm)	1PH1105-1LD12-0GA0	MOTOR
SIMOTICS S (5.5kW-1000rpm)	1PH1105-1LD12-1GA0	MOTOR
SIMOTICS S (5.5kW-1000rpm)	1PH1105-1LD12-2GA0	MOTOR
SIMOTICS S (7.5kW-1500rpm)	1PH1105-1LF10-0GA0	MOTOR
SIMOTICS S (7.5kW-1500rpm)	1PH1105-1LF10-1GA0	MOTOR
SIMOTICS S (7.5kW-1500rpm)	1PH1105-1LF10-2GA0	MOTOR
SIMOTICS S (7.5kW-1500rpm)	1PH1105-1LF12-0GA0	MOTOR
SIMOTICS S (7.5kW-1500rpm)	1PH1105-1LF12-1GA0	MOTOR
SIMOTICS S (7.5kW-1500rpm)	1PH1105-1LF12-2GA0	MOTOR
V90 Power Cable 4*0.75mm ² , 3m	6FX3002-5CK01-1AD0	CABLE
V90 Power Cable 4*0.75mm ² , 5m	6FX3002-5CK01-1AF0	CABLE
V90 Power Cable 4*0.75mm ² , 10m	6FX3002-5CK01-1BA0	CABLE
V90 Power Cable 4*0.75mm ² , 20m	6FX3002-5CK01-1CA0	CABLE
V90 Power Cable 4*2.5mm ² , 3m	6FX3002-5CK31-1AD0	CABLE
V90 Power Cable 4*2.5mm ² , 5m	6FX3002-5CK31-1AF0	CABLE
V90 Power Cable 4*2.5mm ² , 10m	6FX3002-5CK31-1BA0	CABLE
V90 Power Cable 4*2.5mm ² , 20m	6FX3002-5CK31-1CA0	CABLE
V60 Power Cable 4*2.5mm ² , 3m	6FX6002-5LE00-1AD0	CABLE
V60 Power Cable 4*2.5mm ² , 5m	6FX6002-5LE00-1AF0	CABLE
V60 Power Cable 4*2.5mm ² , 7m	6FX6002-5LE00-1AH0	CABLE
V60 Power Cable 4*2.5mm ² , 10m	6FX6002-5LE00-1BA0	CABLE

CE-Kennzeichnung: 2014

CE marking

Bezeichnung <i>Denomination</i>	Bestell-Nr. <i>Order No.</i>	Beschreibung <i>Description</i>
V70-V90 Power Cable 4*1.5mm ² , 3m	6FX3002-5CL01-1AD0	CABLE
V70-V90 Power Cable 4*1.5mm ² , 5m	6FX3002-5CL01-1AF0	CABLE
V70-V90 Power Cable 4*1.5mm ² , 7m	6FX3002-5CL01-1AH0	CABLE
V70-V90 Power Cable 4*1.5mm ² , 10m	6FX3002-5CL01-1BA0	CABLE
V70-V90 Power Cable 4*1.5mm ² , 15m	6FX3002-5CL01-1BF0	CABLE
V70-V90 Power Cable 4*1.5mm ² , 20m	6FX3002-5CL01-1CA0	CABLE
V70-V90 Power Cable 4*2.5mm ² , 3m	6FX3002-5CL11-1AD0	CABLE
V70-V90 Power Cable 4*2.5mm ² , 5m	6FX3002-5CL11-1AF0	CABLE
V70-V90 Power Cable 4*2.5mm ² , 7m	6FX3002-5CL11-1AH0	CABLE
V70-V90 Power Cable 4*2.5mm ² , 10m	6FX3002-5CL11-1BA0	CABLE
V70-V90 Power Cable 4*2.5mm ² , 15m	6FX3002-5CL11-1BF0	CABLE
V70-V90 Power Cable 4*2.5mm ² , 20m	6FX3002-5CL11-1CA0	CABLE

CE-Kennzeichnung: 2013

CE marking

Bezeichnung <i>Denomination</i>	Bestell-Nr. <i>Order No.</i>	Beschreibung <i>Description</i>
SIMOTICS S (0.4kW-3000rpm, V70-V90)	1FL6042-1AF61-0AA1	MOTOR

[illegible]

SIMOTICS S (2.5kW-2000rpm, V70-V90)	1FL6090-1AC61-0LB1	MOTOR
SIMOTICS S (2.5kW-2000rpm, V70-V90)	1FL6090-1AC61-0LG1	MOTOR
SIMOTICS S (2.5kW-2000rpm, V70-V90)	1FL6090-1AC61-0LH1	MOTOR
SIMOTICS S (3.5kW-2000rpm, V70-V90)	1FL6092-1AC61-0AA1	MOTOR
SIMOTICS S (3.5kW-2000rpm, V70-V90)	1FL6092-1AC61-0AB1	MOTOR
SIMOTICS S (3.5kW-2000rpm, V70-V90)	1FL6092-1AC61-0AG1	MOTOR
SIMOTICS S (3.5kW-2000rpm, V70-V90)	1FL6092-1AC61-0AH1	MOTOR
SIMOTICS S (3.5kW-2000rpm, V70-V90)	1FL6092-1AC61-0LA1	MOTOR
SIMOTICS S (3.5kW-2000rpm, V70-V90)	1FL6092-1AC61-0LB1	MOTOR
SIMOTICS S (3.5kW-2000rpm, V70-V90)	1FL6092-1AC61-0LG1	MOTOR
SIMOTICS S (3.5kW-2000rpm, V70-V90)	1FL6092-1AC61-0LH1	MOTOR
SIMOTICS S (5.0kW-2000rpm, V70-V90)	1FL6094-1AC61-0AA1	MOTOR
SIMOTICS S (5.0kW-2000rpm, V70-V90)	1FL6094-1AC61-0AB1	MOTOR
SIMOTICS S (5.0kW-2000rpm, V70-V90)	1FL6094-1AC61-0AG1	MOTOR
SIMOTICS S (5.0kW-2000rpm, V70-V90)	1FL6094-1AC61-0AH1	MOTOR
SIMOTICS S (5.0kW-2000rpm, V70-V90)	1FL6094-1AC61-0LA1	MOTOR
SIMOTICS S (5.0kW-2000rpm, V70-V90)	1FL6094-1AC61-0LB1	MOTOR
SIMOTICS S (5.0kW-2000rpm, V70-V90)	1FL6094-1AC61-0LG1	MOTOR
SIMOTICS S (5.0kW-2000rpm, V70-V90)	1FL6094-1AC61-0LH1	MOTOR
SIMOTICS S (7.0kW-2000rpm, V70-V90)	1FL6096-1AC61-0AA1	MOTOR
SIMOTICS S (7.0kW-2000rpm, V70-V90)	1FL6096-1AC61-0AB1	MOTOR
SIMOTICS S (7.0kW-2000rpm, V70-V90)	1FL6096-1AC61-0AG1	MOTOR
SIMOTICS S (7.0kW-2000rpm, V70-V90)	1FL6096-1AC61-0AH1	MOTOR
SIMOTICS S (7.0kW-2000rpm, V70-V90)	1FL6096-1AC61-0LA1	MOTOR
SIMOTICS S (7.0kW-2000rpm, V70-V90)	1FL6096-1AC61-0LB1	MOTOR
SIMOTICS S (7.0kW-2000rpm, V70-V90)	1FL6096-1AC61-0LG1	MOTOR
SIMOTICS S (7.0kW-2000rpm, V70-V90)	1FL6096-1AC61-0LH1	MOTOR

CE-Kennzeichnung: 2012

CE marking

Bezeichnung <i>Denomination</i>	Bestell-Nr. <i>Order No.</i>	Beschreibung <i>Description</i>
SIMOTICS S (0.8kW-2000rpm)	1FL5060-0AC21-0AA0	MOTOR
SIMOTICS S (0.8kW-2000rpm)	1FL5060-0AC21-0AB0	MOTOR
SIMOTICS S (1.2kW-2000rpm)	1FL5062-0AC21-0AA0	MOTOR
SIMOTICS S (1.2kW-2000rpm)	1FL5062-0AC21-0AB0	MOTOR
SIMOTICS S (1.6kW-2000rpm)	1FL5064-0AC21-0AA0	MOTOR
SIMOTICS S (1.6kW-2000rpm)	1FL5064-0AC21-0AB0	MOTOR
SIMOTICS S (2.0kW-2000rpm)	1FL5066-0AC21-0AA0	MOTOR
SIMOTICS S (2.0kW-2000rpm)	1FL5066-0AC21-0AB0	MOTOR

CE-Kennzeichnung: 2009

CE marking

Bezeichnung <i>Denomination</i>	Bestell-Nr. <i>Order No.</i>	Beschreibung <i>Description</i>
SIMOTICS S (0.8kW-2000rpm)	1FL5060-0AC21-0AG0	MOTOR
SIMOTICS S (0.8kW-2000rpm)	1FL5060-0AC21-0AH0	MOTOR
SIMOTICS S (1.2kW-2000rpm)	1FL5062-0AC21-0AG0	MOTOR
SIMOTICS S (1.2kW-2000rpm)	1FL5062-0AC21-0AH0	MOTOR
SIMOTICS S (1.6kW-2000rpm)	1FL5064-0AC21-0AG0	MOTOR
SIMOTICS S (1.6kW-2000rpm)	1FL5064-0AC21-0AH0	MOTOR
SIMOTICS S (2.0kW-2000rpm)	1FL5066-0AC21-0AG0	MOTOR
SIMOTICS S (2.0kW-2000rpm)	1FL5066-0AC21-0AH0	MOTOR