

## EG-Konformitätserklärung EC Declaration of Conformity

No. SC\_IC\_I0412-35 2012-04-16

Page 1 of 2

**Hersteller:** Siemens Aktiengesellschaft, Industry Sector, Industry Automation  
*Manufacturer:* Sensors and Communication,  
Industrial Communication and Identification (I IA SC CI)

**Anschrift:** Postfach 4848  
*Address:* D-90026 Nuernberg  
Bundesrepublik Deutschland

2006/95/EG Richtlinie des Europäischen Parlaments und des Rates zur Angleichung der  
*LVD* Rechtsvorschriften der Mitgliedstaaten betreffend elektrische Betriebsmittel zur  
Verwendung innerhalb bestimmter Spannungsgrenzen.  
*Directive of the European Parliament and of the Council on the harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits.*

Die Konformität mit den Richtlinien wird nachgewiesen durch die Einhaltung folgender Prüf-Norm:  
*Conformity to the Directives is assured through the application of the following standard of test:*

Referenznummer <i>Reference number</i>	Ausgabedatum <i>Edition</i>
DIN EN 50395	2005

Karlsruhe, den / *the* 16.04.2012

Siemens Aktiengesellschaft

Groetschel, Leiter Qualitätsmanagement/

Quality Manager, MF-K i.V. ....

Name, Funktion  
*Name, function*



Unterschrift  
*signature*

Huemmer, Leiter Entwicklung/

Vice President R&D, I IA SC CI R&D i.V. ....

Name, Funktion  
*Name, function*



Unterschrift  
*signature*

Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, ist jedoch keine Beschaffenheits- oder Haltbarkeitsgarantie nach §443 BGB.  
Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.  
*This declaration certifies the conformity to the specified directives but contains no assurance of properties. The safety documentation accompanying the product shall be considered in detail.*

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Gerhard Cromme; Managing Board: Peter Loescher, Chairman, President and Chief Executive Officer; Roland Busch, Brigitte Ederer, Klaus Helmrich, Joe Kaeser, Barbara Kux, Hermann Requardt, Siegfried Russwurm, Peter Y. Solmssen, Michael Suess; Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin Charlottenburg, HRB 12300, Munich, HRB 6684; WEEE-Reg.-No. DE 23691322

## EG-Konformitätserklärung EC Declaration of Conformity

No. SC\_IC\_ I0412-35 2011-04-16

Page 2 of 2

6XV1830-0EH10	FC Standard Cable, Meterware
6XV1830-0GH10	FC PE-Leitung (Food)
6XV1830-0JH10	FC PUR-Leitung (Robust)
6XV1830-0LH10	FC FRNC Leitung
6XV1830-3EH10	FC SCHLEPPLEITUNG (Trailing)
6XV1830-3FH10	FC Erdverlegungskabel (Ground)
6XV1830-5EH10	FC PA Leitung (blau)
6XV1830-5FH10	FC PA Leitung (schwarz)
6XV1831-2K	FC flex Cable
6XV1831-2L	FC SCHLEPPLEITUNG (Trailing) Lila
6XV1831-2A	FC Standard Cable , blau RS485-IS
6XV1830-7AH10	LTG ECOFAST Cu-Meterware
6XV1860-2P	LTG ECOFAST Cu-Meterware GP
6ES5727-0AA11	Triaxleitung für Industrial Ethernet
6XV1840-2AH10	FC TP Standard Cable, Meterware
6XV1840-2AU10	FC TP Standard Cable, 1000m Passlg.
6XV1840-3AH10	FC TP Trailing Cable
6XV1871-2F	FC TP FRNC
6XV1871-2L	FC TP FOOD
6XV1871-2S	FC TP FESTOON
6XV1871-2Q	SIMATIC NET INDUSTRIAL ETHERNET TP Cord 4x2
6XV1850-0AH10	ITP Standard Cable 2x2
6XV1851-0AH10	ITP FRNC Standard Cable 2x2
6XV1878-2A	FC Standard GP 4x2 Cat6 ( Stern )
6XV1878-2B	FC Flex- Cable GP 4x2 Cat6 ( Stern )
6XV1870-2E	FC Standard GP 4x2 Cat6 AWG22
6XV1870-2B	FC TP Flexible GP
6XV1870-2D	FC TP Trailing Cable GP
6XV1870-2F	IE TP Torsion
6XV1870-2J	Simatic Net Hybrid Cat5 ( 0,34 )
6XV1830-0AH10	Standard Busleitung, Meterware
6XV1830-3BH10	Schleppleitung
6XV1830-0PH10	hochflexible Leitung (Torsion)
6XV1830-3GH10	FESTOON CABLE neu
6XV1830-8AH10	Energieltg. Für ET200eco
6XV1860-2R	Profibus ET200 PRO
6XV1860-2S	Profibus ET200 PRO PUR
6XV1812-8A	ENERGY Cable 2x0,75

—

## Information to Hazardous substances and the Environmental Protection Use Period Marking according to

### “Marking for the Restricted Use of Hazardous Substances in Electronic and Electrical Products (SJ/T 11364-2014)”

**Siemens AG**  
Digital Factory Division; Management: Dr. Jan Mrosik  
Motion Control; Management: Dr. Wolfgang Heuring

Frauenauracher Str. 80  
91056 Erlangen  
Germany

Tel.: +49 (9131) 98 0  
Fax: +49 (9131) 98 2330

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Gerhard Cromme;  
Managing Board: Joe Kaeser, Chairman, President and Chief Executive Officer; Roland Busch, Lisa Davis, Klaus Helmrich,  
Janina Kugel, Siegfried Russwurm, Ralf P. Thomas  
Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin Charlottenburg, HRB 12300, Munich, HRB 6684  
WEEE-Reg.-No. DE 23691322

# SIEMENS

## MLFB syntax:

?: wildcard for one character  
\*: wildcard for many character  
[A|B|C]: one of the characters, e.g. B

The following tables are prepared in accordance with the provision of SJT 11364.

### O:

Indicates that said hazardous substances contained in all of the homogeneous materials for this part is below the limit requirement of GB/T 26572

### X:

Indicates that said hazardous substances contained in at least one of the homogeneous materials used for this part is above the limit requirement of GB/T 26572.


(Enterprises may further provide in this box technical explanation for marking "X" based on their actual circumstances.)

## Motor:

1FK6*...	SIMOTICS S-1FK6 Servo Motors
1FK7*...	SIMOTICS S-1FK7 Servo Motors
1FT5*...	SIMOTICS S-1FT5 Servo Motors
1FT6*...	SIMOTICS S-1FT6 Servo Motors
1FT7*...	SIMOTICS S-1FT7 Servo Motors
1FL5*...	SIMOTICS S-1FL5 Servo Motors
1FL6*...	SIMOTICS S-1FL6 Servo Motors
1FN3*...	SIMOTICS L-1FN3 Linear Motors
1FN4*...	SIMOTICS L-1FN4 Linear Motors
1FN6*...	SIMOTICS L-1FN6 Linear Motors
1FS6*...	SIMOTICS S-1FS6 Servo Motors
1FG1*...	SIMOTICS S-1FG1 Servo Geared Motors
1PH1*...	SIMOTICS M-1PH1 Main Motors
- 1PH4*...	SIMOTICS M-1PH4 Main Motors
1PH7*...	SIMOTICS M-1PH7 Main Motors
1PH8*...	SIMOTICS M-1PH8 Main Motors
1PM4*...	SIMOTICS M-1PM4 Main Motors
1PM6*...	SIMOTICS M-1PM6 Main Motors
1FE2*...	SIMOTICS M-1FE2 Built-in Main Motors
1FE1*...	SIMOTICS M-1FE1 Built-in Main Motors
1PH2*...	SIMOTICS M-1PH2 Built-in Main Motors
1FW3*...	SIMOTICS T-1FW3 Complete Torque Motors
1FW6*...	SIMOTICS T-1FW6 Built-in Torque Motors
2SP1*...	2SP1 Motor Spindles
1FE9*...	SIMOTICS A-1FE9 Servo Motors
1PV5*...	SIMOTICS A-1PV5 Main Motors
1FV5*...	SIMOTICS A-1FV5 Servo Motors
1FN1*...	SIMOTICS L-1FN1 Linear Motors
L1M13*...	SIMOTICS L-L1M13 Linear Motors
L1M16*...	SIMOTICS T-L1M16 Built-in Torque Motors
L1M17*...	SIMOTICS L-L1M17 Linear Motors
L1M20*...	SIMOTICS L-L1M20 Linear Motors
L1M21*...	SIMOTICS L-L1M21 Linear Motors
L1M26*...	SIMOTICS T-L1M26 Built-in Torque Motors
L1M27*...	SIMOTICS T-L1M27 Built-in Torque Motors
L1M30*...	SIMOTICS L-L1M30 Linear Motors
L1M40*...	SIMOTICS T-L1M40
L1M46*...	SIMOTICS T-L1M46 Built-in Torque Motors
6FX2001*...	ENCODER
1FW4*...	SIMOTICS HT, SIMOTICS T-1FW4
1LM1*..., 1LQ1*..., 1LH1*...	SIMOTICS FD
1LN1*..., 1LL1*..., 1LP1*...	SIMOTICS FD
1MM1*..., 1MQ1*..., 1MH1*...	SIMOTICS FD
1MN1*...	SIMOTICS FD
1LA8*..., 1LL8*..., 1LP8*...	SIMOTICS TN Series N-compact
1PP8*..., 1LH8*..., 1PQ8*...	SIMOTICS TN Series N-compact
1G*..., 1H*...	SIMOTICS DC
1R[A P Q N]1*...	SIMOTICS TN Series A-compact PLUS
1S[G L]1*...	SIMOTICS TN Series A-compact PLUS
1L[A H]4*...	SIMOTICS TN Series H-compact
1R?[4 6]*...	SIMOTICS TN Series H-compact PLUS
1S?[4 6]*...	SIMOTICS TN Series H-compact PLUS
1MS4*...	SIMOTICS TN Series H-compact
1PQ4*...	SIMOTICS TN Series H-compact
1PS[0 1 2]*...	LOHER VARIO Series


1PS[4|5]\*...  
 1PS[4|5]\*...  
 1PS[0|1|4|5]\*...  
 1PS[0|1|6]\*...

LOHER VARIO flameproof Series  
 LOHER VARIO Tubecooled Series  
 LOHER VARIO water jacket cooled Series  
 LOHER VARIO PLUS Series

<b>Motor</b> 	<b>Hazardous Substances</b>					
	Lead (Pb)	Mercury (HG)	Cadmium (Cd)	Hexavalent Chromium (Cr (VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Housing / Enclosure / primary section	X	O	O	X	O	O
Connection system / Terminal Box and Connectors	X	O	O	X	O	O
Bearing shield DE / Endshield AS	X	O	O	O	O	O
Bearing shield NDE / Endshield BS	X	O	O	O	O	O
Enclosure flange DE / NDE	X	O	O	O	O	O
Rotor / secondary section	X	O	O	O	O	O
Encoder / Encoder	X	O	O	O	O	O
Brake / Brake	X	O	O	O	O	O
Fan / Fan	X	O	O	O	O	O
Connecting elements for final assembly / Connection Componentes for final assembling	O	O	O	X	O	O

## Motor (w/o Cr VI):

1LE10*...	SIMOTICS GP
1LA5*..., 1LA7*..., 1LA9*...	SIMOTICS GP
1PC10*...	SIMOTICS GP
1PP5*..., 1PP7*...	SIMOTICS GP
1LP5,* ...	SIMOTICS GP
1LE15*..., 1LE16*...	SIMOTICS SD
1LG4*..., 1LG6*..., 1LA6*...	SIMOTICS SD
1PP4*..., 1PP6*...	SIMOTICS SD
1LP4*..., 1LP6*...	SIMOTICS SD
1FP1004*...	SIMOTICS GP
1FP1504*...	SIMOTICS SD
1MA6*..., 1MA7*...	SIMOTICS XP
1MB1*...	SIMOTICS XP
- 1PC1*..., 1PC3*..., 1PC8*	SIMOTICS DP
1LP3*...	SIMOTICS DP
1FU8*...	SIMOTICS A – 1FU8
1MD5*...	SIMOTICS XP
1PS0*..., 1PS1*..., 1PS2*..., 1PS5*...	LOHER CHEMSTAR
1LE0*...	SIMOTICS GP
1MB0*...	SIMOTICS XP

<b>Motor w/o CrVI</b> 	<b>Hazardous Substances</b>					
	Lead (Pb)	Mercury (HG)	Cadmium (Cd)	Hexavalent Chromium (Cr (VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Housing / Enclosure / primary section	X	O	O	O	O	O
Connection system / Terminal Box and Connectors	X	O	O	O	O	O
Bearing shield DE / Endshield AS	X	O	O	O	O	O
Bearing shield NDE / Endshield BS	X	O	O	O	O	O
Enclosure flange DE / NDE	X	O	O	O	O	O
Rotor / secondary section	X	O	O	O	O	O
Encoder / Encoder	X	O	O	O	O	O
Brake / Brake	X	O	O	O	O	O
Fan / Fan	X	O	O	O	O	O
Connecting elements for final assembly / Connection Componentes for final assembling	O	O	O	O	O	O

## Frequency Converter:

6SN112?-1[A B]*...	SIMODRIVE 611 Power Module
6SN114?-1B*...	SIMODRIVE 611 Motor Module
6SN111[2 3]*...	SIMODRIVE 611 Power Module Equipment
6SE70??-??[A B C D]*...	SIMOVERT MASTERDRIVES Compact
6SE70[1 2]?-?[E P TP]*...	SIMOVERT MASTERDRIVES Compact Plus
6SE70??-??[E F G]*...	SIMOVERT MASTERDRIVES Chassis 1
6SE70??-??[J K L M N Q R]*...	SIMOVERT MASTERDRIVES Chassis 2
6SE64[1 2 3 4]0*...	MICROMASTER [410 411 420 430 436 440]
6SL3511-?PE*...	SINAMICS G110D FS [A B C]
- 6SL3211-0[A K B]*...	SINAMICS G110 FS [A B C]
6SL3517-1BE*...	SINAMICS G110M PM240M FS [A B]
6SL3223-0DE*...	SINAMICS G120P PM230 Framesize [A B C D E F]
6SL3200-6AM*...	SINAMICS G120P PM230 Framesize [A B C D E F]
6SL3310-1PE3*...	SINAMICS G120P PM330
6SL3310-1PG*...	SINAMICS G120P PM330
6SL3310-1UE*...	SINAMICS G120P PM330
6SL3310-1UG*...	SINAMICS G120P PM330
6SL3310-1C*...	SINAMICS G120L PM330L Power Module
6SL3210-1NE*...	SINAMICS G120 PM230 IP20 Framesize [A B C D E F]
6SL3200-6AE*...	SINAMICS G120 PM230 IP20 Framesize [A B C D E F]
6SL3211-1NE*...	SINAMICS G120 PM230 IP20 PT Framesize [A B C]
6SL3224-0BE*...	SINAMICS G120 PM240 Framesize [A B C D E F F+]
6SL3224-0XE4*...	SINAMICS G120 PM240 Framesize GX
6SL3210-1P*...	SINAMICS G120 PM240-2 Framesize [A B C D E F]
6SL3211-1P*...	SINAMICS G120 PM240-2 PT Framesize [A B C]
6SL3525-0PE*...	SINAMICS G120D PM250D FS [A B C]
6SL3225-0BE*...	SINAMICS G120 PM250 Framesize [C D E F]
6SL3225-0BH*...	SINAMICS G120 PM260 Framesize [D F]

6SL3210-1KE*...	SINAMICS G120C Framesize [AA A B C]
6SL3244-0SA*...	ET200S ICU24
6SL3225-0SE[17 22 24]-*...	ET200S IPM25 FS [A B]
6SL3235-0TE21*...	ET200PRO Drive
6SL3260-2TA00-0AA0	BACKPLANE BUS MODULE 155MM FOR ET 200PRO FREQ. CONVERTER
6SL3514-1KE*...	SIMATIC ET 200pro FC-2 Drive
6SL3310-1GE*...	SINAMICS G130 400V
6SL3310-1GF*...	SINAMICS G130 500V
6SL3310-1GH*...	SINAMICS G130 690V
6SL3310-1TE??-?AB*...	SINAMICS G150 400V
6SL3310-1TF*...	SINAMICS G150 500V
– 6SL3310-1TH*...	SINAMICS G150 690V
6SL3310-1TE*	SINAMICS S120/S150 Chassis Power Modules [210A-490A]
6SL3320-1T[E G H]*...	SINAMICS S120/S150 Chassis MM [GG]
6SL3330-7TE*...	SINAMICS S120/S150 Chassis ALM
6SL3330-7T???-?AB*...	SINAMICS S120/S150 Chassis ALM GG
6SL3330-1T[E G H]*...	SINAMICS S120/S150 Chassis BLM
6SL3330-6T[E G]*...	SINAMICS S120/S150 Chassis SLM
6SL3111-3VE2*...	SINAMICS S120 Combi 3Achs
6SL3111-4VE2*...	SINAMICS S120 Combi 4Achs
6SL3161-0[EP JP]*...	SINAMICS S120 Combi Equipment
6SL313?-6AE15*...	SINAMICS S120 Booksize SLM 5kW
6SL313?-6AE21*...	SINAMICS S120 Booksize SLM 10kW
6SL3?3?-6TE21*...	SINAMICS S120 Booksize SLM 16kW
6SL3?3?-6TE23*...	SINAMICS S120 Booksize SLM 36kW
6SL3?3?-6TE25*...	SINAMICS S120 Booksize SLM 55kW
6SL313?-7TE21*...	SINAMICS S120 Booksize ALM 16kW
6SL313?-7VE21*...	SINAMICS S120 Booksize ALM 16kW
6SL313?-7TE23*...	SINAMICS S120 Booksize ALM 36kW
6SL313?-7TE25*...	SINAMICS S120 Booksize ALM 55kW
6SL313?-7TE28*...	SINAMICS S120 Booksize ALM 80kW
6SL313?-7TE31*...	SINAMICS S120 Booksize ALM 120kW
6SL313?-1TE22*...	SINAMICS S120 Booksize BLM 20kW
6SL313?-1TE24*...	SINAMICS S120 Booksize BLM 40kW
6SL313?-1TE31*...	SINAMICS S120 Booksize BLM 100kW
6SL3?2?-1TE13*...	SINAMICS S120 Booksize SMM 3A
6SL3?2?-1TE15*...	SINAMICS S120 Booksize SMM 5A
6SL3?2?-1TE21-0*...	SINAMICS S120 Booksize SMM 9A
6SL3?2?-1VE21-0*...	SINAMICS S120 Booksize SMM 9A
6SL3?2?-1TE21-8*...	SINAMICS S120 Booksize SMM 18A
6SL3?2?-1VE21-8*...	SINAMICS S120 Booksize SMM 18A
6SL3?2?-1TE22-4*...	SINAMICS S120 Booksize SMM 24A
6SL3?2?-1VE22-4*...	SINAMICS S120 Booksize SMM 24A
6SL3?2?-1TE23*...	SINAMICS S120 Booksize SMM 30A
6SL3?2?-1TE24*...	SINAMICS S120 Booksize SMM 45A

# SIEMENS


6SL3?2?-1TE26*...	SINAMICS S120 Booksize SMM 60A
6SL3?2?-1TE28*...	SINAMICS S120 Booksize SMM 85A
6SL3?2?-1TE31*...	SINAMICS S120 Booksize SMM 132A
6SL3?2?-1TE32*...	SINAMICS S120 Booksize SMM 200A
6SL3?2?-2TE11*...	SINAMICS S120 Booksize DMM 2x1,7A
6SL3?2?-2TE13*...	SINAMICS S120 Booksize DMM 2x3A
6SL3?2?-2TE15*...	SINAMICS S120 Booksize DMM 2x5A
6SL3?2?-2VE15*...	SINAMICS S120 Booksize DMM 2x5A
6SL3?2?-2TE21-0*...	SINAMICS S120 Booksize DMM 2x9A
6SL3?2?-2VE21-0*...	SINAMICS S120 Booksize DMM 2x9A
6SL3?2?-2TE21-8*...	SINAMICS S120 Booksize DMM 2x18A
6SL3125-?UE*...	SINAMICS S120 HFS
6SL3210-1S[B E] *...	SINAMICS S120 Blocksize PM 340 0,9 A – 178 A
6SL3217-0CE*...	SINAMICS V10
6SL3210-5B[B E]*...	SINAMICS V20
6SL3210-5C*...	SINAMICS V60
6SL3210-5D*...	SINAMICS V70
6SL3210-5FB*...	SINAMICS V90-200V
6SL3210-5FE*...	SINAMICS V90-400V
6SL3210-5HB*...	SINAMICS M2 Servo Drive 200V
6SL3210-5HE*...	SINAMICS M2 Servo Drive 400V
6RA70??-6??22*...	SIMOREG DC MASTER
6RA70??-6??62*...	SIMOREG DC MASTER
6RA70??-4??22*...	SIMOREG DC MASTER
6RA70??-4??62*...	SIMOREG DC MASTER
6RA7000-0MV62*...	SIMOREG DC MASTER CONTROL MODULE
6RA70??-6FC00*...	SIMOREG DC MASTER CONVERTER COMMUTATION PROTECTOR
6RA70??-6KC00*...	SIMOREG DC MASTER CONVERTER COMMUTATION PROTECTOR
6RL70??*...	SIMOREG uncontrolled Rectifier
6RA80??-6??22*...	SINAMICS DC MASTER
6RA80??-6??62*...	SINAMICS DC MASTER
6RA80??-4??22*...	SINAMICS DC MASTER
6RA80??-4??62*...	SINAMICS DC MASTER
6RA8000-0MV62*...	SINAMICS DCM Control Module
6SE70??-?????-?A??*...	Masterdrives Rectifier
6SE70??-?????-?B??*...	Masterdrives Rectifier
6SE70??-?????-5JA0*...	Over Current Protector
7VV3002*...	SICROWBAR AC
7VV3003*...	SICROWBAR DC
6RP????*...	SINAMICS DCP
6SE0100*...	SINAMICS G180 compact unit
Dynavert L	Dynavert L (Elevator converter)

## Liquid-cooled:

6SL3315-1TE*...	SINAMICS S120/S150 Chassis Power Modules [210A-490A] LC
6SL3325-1T[E G]*...	SINAMICS S120 Motor Module


6SL3335-1T[E|G]\*...  
6SL3335-7T[E|G]\*...

SINAMICS S120 Basic Line Modul  
SINAMICS S120 Active Line Module

<b>Frequency Converter</b> 	<b>Hazardous Substances</b>					
	Lead (Pb)	Mercury (HG)	Cadmium (Cd)	Hexavalent Chromium (Cr (VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Housing	X	O	O	O	O	O
Power Board (PCB) (incl. power semiconductors; capacitors; resistors; etc.)	X	O	O	O	O	O
Control PCB	X	O	O	O	O	O
Heatsink	X	O	O	O	O	O
Filter / Inductor / Choke	X	O	O	O	O	O
Transformer	X	O	O	O	O	O
Electric contactor	X	O	X	O	O	O
Cable	O	O	O	O	O	O
Fan	X	O	O	O	O	O
Busbar	X	O	O	O	O	O
Connectors	X	O	O	O	O	O
Fuses	X	O	O	O	O	O
Operator Panel	X	X	O	O	O	O
<b>In case of</b>						
Braking Resistor	X	O	O	O	O	O
<b>In case of</b>						
Cooling system liquid cooled	X	O	O	O	O	O
Housing liquid cooled	X	O	O	X	O	O

## Cabinets:


6SL3700-0L[E G]*	SINAMICS S120 Line Connection Modules
6SL3700-0MX*	SINAMICS S120 Auxiliary Power Supply Module
6SL3700-1A[E F H]*	SINAMICS S120 Central Braking Modules
6SL3705-0R[E G]*	SINAMICS S120 Heat Exchanger Modules
6SL3710-1G[E F H]*	SINAMICS G150
6SL3710-1PE3*	SINAMICS G120P
6SL3710-2G[E F H]*	SINAMICS G150
6SL3710-7L[E G]*	SINAMICS S150
6SL3720-1T[E G X]*	SINAMICS S120 Booksize Cabinets Kit
6SL3720-1T[E G]*	SINAMICS S120 Motor Modules
6SL3725-1T[E G]*	SINAMICS S120 Motor Modules
6SL3730-1T[E G H]*	SINAMICS S120 Line Modules
6SL3730-6T[E G]*	SINAMICS S120 Line Modules
6SL3730-7T[E G]*	SINAMICS S120 Line Modules
6SL3735-1T[E G]*	SINAMICS S120 Basic Line Connection Modules
6SL3735-7T[E G]*	SINAMICS S120 Active Line Connection Modules
6RV30??*	THYRIPOL
6RV80??*	THYRIPOL
6RG80??*	THYRISIEM
6RM80??*	SINAMICS DCM Cabinet
6SE0140*...	SINAMICS G180 cabinet systems
6SE0180*...	SINAMICS G180 cabinet unit AC
6SE0170*...	SINAMICS G180 cabinet unit LC
6SL3725-1T*...	S120 marine drive
6SL3710-1BD*...	SINAMICS V50 Cabinet
Dynavert R	Dynavert R (Solar converter)
Dynavert I	Dynavert I (Current-source DC link converter)
6SL3961*...	Control Module SINAMICS SL150
6SL3951*...	Control Module SINAMICS GL150
6SL3941*...	Control Module Retrofit SIMOVERT ML
6SL3871-5AA00 / 6SL3825*	Control Module SINAMICS SM120 CM / SINAMICS GH150
6RN701*...	SINAMICS SE Excitation units (SIMOREG DC-Master)
6RN801*...	SINAMICS SE Excitation units (SINAMICS DCM)
6RN703*...	SINAMICS RG Excitation units (SIMOTRAS HD)

<b>Cabinets</b> 	<b>Hazardous Substances</b>					
	Lead (Pb)	Mercury (HG)	Cadmium (Cd)	Hexavalent Chromium (Cr (VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Cabinet	O	O	O	O	O	O
Chassis	X	O	X	O	O	O
Control PCBs/Units	X	O	O	O	O	O
Transformers	X	O	O	O	O	O
Power Components/ Modules	X	O	O	O	O	O
Snubber capacitors	X	O	O	O	O	O
Snubber resistors	X	O	O	O	O	O
Filter / Inductor / Choke	X	O	O	O	O	O
Electric contactors	X	O	X	O	O	O
Electrical parts	X	O	O	O	O	O
Cable	O	O	O	O	O	O
Fans	X	O	O	O	O	O
Busbars	X	O	O	O	O	O
Mechanical Parts (Metal)	O	O	O	O	O	O
Mechanical Parts (Non-Metal)	O	O	O	O	O	O
Fuses	X	O	O	O	O	O
Switches	X	O	O	O	O	O
Capacitors	X	O	O	O	O	O
Power Supply Unit	X	O	O	O	O	O
Operator Panel	X	X	O	O	O	O
Connectors	X	O	O	O	O	O
Connecting elements for final assembly / Connection Componentes for final assembling	X	O	O	X	O	O
<b>In case of</b>						
Chassis liquid cooled	X	O	X	X	O	O

# SIEMENS


## Motor integrated frequency converter:

1UA1*...	Combimaster 411
1UA2*...	Combimaster 411 "ECOFAST"
1UA7*...	Combimaster 2
6SE96[1 2]*...	Micromaster Integrated (MMI)
6SN21*...	SIMODRIVE POSMO [A C SI]
6SL3532*...	SINAMICS S120M Power Module AH36
6SL3540*...	SINAMICS S120M Power Module AH48
6SL3542*...	SINAMICS S120M Power Module AH48
6SL3562-6D?71*...	SINAMICS S120M Power Module AH63
6SL3563-6D?71*...	SINAMICS S120M Power Module AH63

<b>Motor integrated frequency converter</b> 	<b>Hazardous Substances</b>					
	Lead (Pb)	Mercury (HG)	Cadmium (Cd)	Hexavalent Chromium (Cr (VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Housing / Enclosure / primary section	X	O	O	X	O	O
Power Board (PCB)	X	O	O	O	O	O
Control PCB	X	O	O	O	O	O
Heatsink	X	O	O	O	O	O
Filter / Inductor / Choke	X	O	O	O	O	O
Electric contactor	X	O	X	O	O	O
Cable	O	O	O	O	O	O
Fan / Fan	X	O	O	O	O	O
Busbar	X	O	O	O	O	O
Bearing shield DE /Endshield AS	O	O	O	O	O	O
Bearing shield NDE /Endshield BS	O	O	O	O	O	O
Enclosure flange DE / NDE	O	O	O	O	O	O
Rotor / secondary section	O	O	O	O	O	O
Connection system / Terminal Box and Connectors	X	O	O	X	O	O
Encoder / Encoder	X	O	O	O	O	O
Brake / Brake	X	O	O	O	O	O
Connecting elements for final assembly / Connection Componentes for final assembling	O	O	O	X	O	O

## Gear:

2KJ1*...	MOTOX Gear box
2KJ1*...	MOTOX Geared Motor (Motors 1LA7/9..., 1LG4/6...)
2KJ3*...	SIMOGEAR Gear box
2KJ3*...	SIMOGEAR Geared Motor (Motors 1LE1..., 1LA7...)
2KJ[4]5*...	SIMOGEAR Geared Motor [LEN SE]



<b>Gearbox</b> 	<b>Hazardous Substances</b>					
	Lead (Pb)	Mercury (HG)	Cadmium (Cd)	Hexavalent Chromium (Cr (VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Housing / Housing Flanges / Flange	0	0	0	0	0	0
Steel parts / Steel parts (shaft/gearing/bearings) (Shaft/ Gear/Bearing)	0	0	0	0	0	0
Lubrication / Lubrication (Oils/greases/Oils/grease)	0	0	0	0	0	0
Seals / Seals	0	0	0	0	0	0
Fastening elements Connecting elements (screws/fittings, screws/armatures)	0	0	0	X	0	0

## Control Unit:

6SN1118*...	SIMODRIVE 611 Control Unit
6SN1114*...	SIMODRIVE 611 Control Unit Equipment
6SE7090-0XX84-0[A B]*...	MASTERDRIVES Control Unit
6SE6401-1[A D E R P]*...	MICROMASTER Equipment
6SE9996-0XA*...	MICROMASTER [INTEGRATED] Equipment
6AU1230*...	SIMOTION C230-2
6AU1240*...	SIMOITON C240/C240PN
6AU1410-0*...	SIMOTION D410
- 6AU1425-0*...	SIMOTION D425
6AU1435-0*...	SIMOTION D435
6AU1445-0*...	SIMOTION D445, D445-1
6SL3040-0NA00*...	SIMOTION D, Controller Extension CX32
6AU1410-2*...	SIMOTION D410-2
6AU1425-2*...	SIMOTION D425-2
6AU1435-2*...	SIMOTION D435-2
6AU1445-2*...	SIMOTION D445-2
6AU1455-2*...	SIMOTION D455-2
6AU1432-2*...	SIMOTION D, Controller Extension CX32-2
6AU1390*...	SIMOTION P Communication Boards
6ES735*...	FM353, FM354, FM357, FM357-2
6AU1510*...	SIMOTION E510, SIMOTION E510 CIO 2.0
6AU1101*...	SIMOTION TMC
6AU1102*...	SIMOTION TMC
6FC5312-0FA00*...	SIMOTION CBE30[-2]
6FC5410-0A*	SINUMERIK 810D CCU[0 1 2 3 3.4] Box 1*50A+2*15A  Box 2*25A]
6FC5356-0B*...	SINUMERIK 840D powerline NCU [561 571 572 573]
6FC5357-0BH0*...	SINUMERIK FM NCU 570
6FC5371-0AA[1 3]*...	SINUMERIK 840D solutionline NCU 710
6FC5372-0AA[0 3]*...	SINUMERIK 840D solutionline NCU 720
6FC5373-0AA[0 3]*...	SINUMERIK 840D solutionline NCU 730
6FC5348-0AA0*...	Fan module for NCU7xx
6FC5247-0AA18-0AA0	Battery for MMC, NCU, CCU, D4X5-X, MCI
6SL3040-[0 1]NC00*...	SINUMERIK 840D solutionline NX10
6SL3040-[0 1]NB00*...	SINUMERIK 840D solutionline NX15
6SL3040-0MA0*...	SINAMICS S120 Booksize CU320
6SL3040-1MA0*...	SINAMICS S120 Booksize CU320-2
6SL3055-0AA00-2TA*...	SINAMICS S120 Booksize Terminal Board TB30
6SL3055-0AA00-3*...	SINAMICS S120 Booksize Terminal Module TM[15 17 31 41 54F 120 150]

# SIEMENS


6SL3243-0BA*...	SINAMICS G120 Control Unit 230P-2
6SL3243-[0 6]BB*...	SINAMICS G120 Control Unit 230P-2
6SL3244-0*...	SINAMICS G120 Control Unit 240[B-2] E/E-2[S M]
6SL3544-0FA*...	SINAMICS [G110M G120D] Control Unit 240[M D]
6SL354[4 6]-0FB*...	SINAMICS G120D Control Unit 240D-2
6SL3255-0BT01-0PA0	SINAMICS G120 CHEMIEMODUL CM240NE
6SL3246-0BA2*...	SINAMICS G120 Control Unit 250S
6SL3055-0AA00-5[A B C D]A*...	SINAMICS S120 Booksize Sensor Module SMC[10 20 30 40]
6SL3055-0AA00-5[E H J K]A*...	SINAMICS S120 Booksize Sensor Module SME[20 25 120 125]
6SL3055-0AA00-2CA*...	SINAMICS S120 Booksize Communication Board CBC10
6SL3055-0AA00-2EB*...	SINAMICS S120 Booksize Communication Board CBE20
6SL3053-0AA00-3AA*...	SINAMICS S120 Booksize Voltage Sensing Module VSM10
6SL3055-0AA00-6AA*...	SINAMICS S120 Booksize DRIVE-CLiQ Module DMC
6SL3055-0AA00-6AB*...	SINAMICS S120 Booksize DRIVE-CLiQ Module DME
6SL3040-0PA00*...	SINAMICS S120 Blocksize CUA31
6SL3040-0PA01*...	SINAMICS S120 Blocksize CUA32
6SL3040-0JA0*...	SINAMICS S120 Blocksize CU305
6SL3040-0LA00-0AA*...	SINAMICS S120 Blocksize CU310 DP
6SL3040-1LA00-0AA*...	SINAMICS S120 Blocksize CU310-2 DP
6SL3040-0LA01-0AA*...	SINAMICS S120 Blocksize CU310 PN
6SL3040-1LA01-0AA*...	SINAMICS S120 Blocksize CU310-2 PN
6SL3420-2HX*...	SINAMICS S120 HLA
6FC5222-0AA0*...	MCIx-Board
6SL3054-4AG00*...	SINAMICS Memory Card
6SL3254-0AM00*...	SINAMICS G120 MMC Card
6FC5851-1*...	SINUMERIK Memory Card

Control Unit 	Hazardous Substances					
	Lead (Pb)	Mercury (HG)	Cadmium (Cd)	Hexavalent Chromium (Cr (VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Housing	X	O	O	O	O	O
Control PCB	X	O	O	O	O	O
Heatsink	X	O	O	O	O	O
Fan	X	O	O	O	O	O
Connectors	X	O	O	O	O	O
<b>In case of</b>						
Battery	O	O	O	O	O	O
<b>In case of *</b> 						
Memory Card	X	O	O	O	O	O

\* The general Environmental Protection Use Period of 50 years is fulfilled if the components are replaced after its specific Environmental Protection Use Period.


## Filter:

6SE6400-2F*...	MICROMASTER 4 EMC Filter
6SE6400-3TD*...	MICROMASTER 4 OUTPUT LC Filter
6SL3000-0[B J]*...	SINAMICS S120/S150 Chassis Filter
6SL3000-2[C D]*...	SINAMICS S120/S150 Chassis Filter
6SL3300-7T[E H G]*...	SINAMICS S120/S150 Chassis Active Interface Module
6SL3760*...	SINAMICS G120P CABINET OPTION
6SL3100-0BE*...	SINAMICS S120 Booksize AIM
6SL3000-0HE*...	SINAMICS S120 Booksize Filter Module
– 6SL3100-1VE*...	SINAMICS S120 Booksize Voltage Clamping Module

Filter Module 	Hazardous Substances					
	Lead (Pb)	Mercury (HG)	Cadmium (Cd)	Hexavalent Chromium (Cr (VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Housing	X	O	O	O	O	O
Power PCB	X	O	O	O	O	O
Filter / Inductor / Choke	X	O	O	O	O	O
Cable	O	O	O	O	O	O
Capacitor	O	O	O	O	O	O
Busbar	X	O	O	O	O	O
Fan	X	O	O	O	O	O
Connectors	X	O	O	O	O	O

## Choke:

6SL3000-2*...	SINAMICS Motor Choke
6SL3000-0CE[3 4]*...	SINAMICS S120/S150 Chassis Choke
6SL3000-0CE*	SINAMICS S120 Booksize Line Choke
6SL3000-0CH*...	SINAMICS S120/S150 Chassis Choke
6SL3000-0E*...	SINAMICS S120/S150 Chassis Choke
6SL3000-2A*...	SINAMICS S120/S150 Chassis Choke
6SL3000-2BE*...	SINAMICS S120/S150 Chassis Choke
6SL3203-0CE*...	SINAMICS G120 Choke
6SE6400-3CC*...	SINAMICS G120 Choke
– 6SL3000-0CE3*...	SINAMICS G120 Choke
6SL3100-0EE2*...	SINAMICS S120 Combi Choke
6SE6400-3TC*...	MICROMASTER 4 Choke

<b>Choke</b> 	<b>Hazardous Substances</b>					
	Lead (Pb)	Mercury (HG)	Cadmium (Cd)	Hexavalent Chromium (Cr (VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Filter / Inductor / Choke	X	O	O	O	O	O
Connectors	X	O	O	O	O	O
PCB	X	O	O	O	O	O



## Operator Components / Panel:

6SE3290-0XX87-8BF0	Operator panel OPM2 für MMI/ CM2
6SE6400*...	MICROMASTER 4 Operator Panel and Options
6AU1300-0?[A B]*...	SIMOTION P - Panel
6FC5203-0AB0*...	SINUMERIK Operator Components OP 030
6FC5203-0AB[1 5]*...	SINUMERIK Operator Components OP 031
6FC5203-0A[B2 C D]*...	SINUMERIK Operator Components OP 032S
6FC5203-0AF04-1B*...	SINUMERIK Operator Components OP 08T
6FC5203-0AF00*...	SINUMERIK Operator Components OP 010
6FC5203-0AF01*...	SINUMERIK Operator Components OP 010C
6FC5203-0AF04-0*...	SINUMERIK Operator Components OP 10S
- 6FC5248-0AF00*...	SINUMERIK Operator Components OP 010
6FC5203-0AF10*...	SINUMERIK Operator Components OP 010FS
6FC5203-0AF02*...	SINUMERIK Operator Components OP 012
6FC5248-0AF02*...	SINUMERIK Operator Components OP 012
6FC5203-0AF52-0*...	SINUMERIK Operator Components OP 12,1 Trumpf
6FC5203-0AF03*...	SINUMERIK Operator Components OP 015
6FC5203-0AF05-0*...	SINUMERIK Operator Components OP 015A
6FC5203-0AF05-1*...	SINUMERIK Operator Components OP 015AT
6FC5203-0AF08-0*...	SINUMERIK Operator Components TP 015A
6FC5203-0AF08-1*...	SINUMERIK Operator Components TP 015AT
6FC5203-0AF53-1*...	SINUMERIK Operator Components TP 015AT Fryer
6FC5203-0AF50-[0 1 2 5 6]*...	SINUMERIK Operator Components OP 015 DMG
6FC5303-0AF14*...	SINUMERIK Operator Components OP 015 black
6FC5303-0AF17*...	SINUMERIK Operator Components OP 019 black
6FC5248-0AF03*...	SINUMERIK Operator Components OP 015
6FC5303-0AF50-0*...	SINUMERIK Operator Components OP 019 ERGOline
6FC5303-0AF13*...	SINUMERIK Operator Components OP 019 TFT
6FC5203-0AF07*...	SINUMERIK Operator Components TP 012
6FC5203-0AF52-[1/2/3]*	SINUMERIK Operator Components MCP 19" TRUMPF
6FC5203-0AF23*	SINUMERIK Operator Components MCP 310 MPI
6FC5303-0AF23*	SINUMERIK Operator Components MCP 310 PN
6FC5203-0AF50-3A*	SINUMERIK Operator Components MCP 416C-M
6FC5203-0AF50-4A*	SINUMERIK Operator Components MCP 416C-T
6FC5203-0AF50-3C*	SINUMERIK Operator Components MCP 434C-M
6FC5203-0AF50-4C*	SINUMERIK Operator Components MCP 434C-T
6FC5303-0AF50-3C*	SINUMERIK Operator Components MCP 434C-M
6FC5303-0AF50-3D*	SINUMERIK Operator Components MCP 434C-M
6FC5303-0AF50-4C*	SINUMERIK Operator Components MCP 434C-T
6FC5303-0AF50-4D*	SINUMERIK Operator Components MCP 434C-T
6FC5303-0AF50-3A*	SINUMERIK Operator Components MCP 416C-M IE
6FC5303-0AF50-4A*	SINUMERIK Operator Components MCP 416C-T IE
6FC5303-0AF50-3B*	SINUMERIK Operator Components MCP 429C-M IE
6FC5303-0AF50-4B*	SINUMERIK Operator Components MCP 429C-T IE
6FC5203-0AF22*	SINUMERIK Operator Components MCP 483 MPI
6FC5203-0AF52-4*	SINUMERIK Operator Components MCP 483T-L3
6FC5303-0AF22*	SINUMERIK Operator Components MCP 483
6FC5303-0AF03*	SINUMERIK Operator Components MCP INTERFACE PN
6FC5303-0AF33*	SINUMERIK Operator Components MCP 310 USB
6FC5303-0AF32*	SINUMERIK Operator Components MCP 483 USB
6FC5203-0AD10-0*	SINUMERIK Operator Components MSTT
6FC5203-0AF52-1*	SINUMERIK Operator Components MSTT

6FC5203-0AD2*...	SINUMERIK Operator Components PP031
6FC5203-0AF24*...	SINUMERIK Operator Components PP031
6FC5203-0AF2*...	SINUMERIK Operator Components PP012
6FC5203-0AD28-5A*...	SINUMERIK Operator Components PP012
6FC5303-1AF0*...	SINUMERIK Operator Components MPP 483
6FC5303-1AF1*...	SINUMERIK Operator Components MPP 483 IE
6FC5303-1AF2*...	SINUMERIK Operator Components MPP 310
6FC5312-0DA00*...	SINUMERIK Operator Components TCU
6FC5370-0AA00-?A*...	SINUMERIK 802Dsl PCU T/M
6FC5370-0AA00-?B*...	SINUMERIK 802Dsl PCU G/N
6FC5370-0AA00-?C*...	SINUMERIK 802Dsl PCU C/U
– 6FC5303-0AF30*...	SINUMERIK 802Dsl MCP
6FC5303-0DM*...	SINUMERIK 802Dsl Keyboard
6FC5303-0DT*...	SINUMERIK 802Dsl Keyboard
6FC5312-0DA01*...	SINUMERIK 802Dsl Schnittstellenbaugruppe analog
6FC5370-1AM*...	SINUMERIK 808D PPU 141.1 M
6FC5370-1AT*...	SINUMERIK 808D PPU 141.1 T
6FC5370-2AM*...	SINUMERIK 808D PPU 161.2 M
6FC5370-2AT*...	SINUMERIK 808D PPU 161.2 T
6FC5370-2BM*...	SINUMERIK 808D PPU 160.2 M
6FC5370-2BT*...	SINUMERIK 808D PPU 160.2 T
6FC5303-0AF35-0*...	SINUMERIK 808D MCP horizontal
6FC5303-0AF35-2*...	SINUMERIK 808D MCP vertical
6FC5303-0AF35-3*...	SINUMERIK 808D MCP vertical
6FC5370-5AA0*...	SINUMERIK 828D PPU 261.1 horizontal
6FC5370-6AA0*...	SINUMERIK 828D PPU 260.1 vertikal
6FC5370-7AA0*...	SINUMERIK 828D PPU 281.1 horizontal
6FC5370-8AA0*...	SINUMERIK 828D PPU 280.1 vertikal
6FC5370-5AA2*...	SINUMERIK 828D PPU 261.2 horizontal
6FC5370-6AA2*...	SINUMERIK 828D PPU 260.2 vertikal
6FC5370-7AA2*...	SINUMERIK 828D PPU 281.2 horizontal
6FC5370-8AA2*...	SINUMERIK 828D PPU 280.2 vertikal
6FC5370-3AM*...	SINUMERIK 828D PPU 241.2 BASIC M horizontal
6FC5370-4AM*...	SINUMERIK 828D PPU 240.2 BASIC M vertical
6FC5370-3AT*...	SINUMERIK 828D PPU 241.2 BASIC T horizontal
6FC5370-4AT*...	SINUMERIK 828D PPU 240.2 BASIC T vertical
6FC5370-5AA30-0AA*...	SINUMERIK 828D PPU 261.3 horizontal
6FC5370-6AA30-0AA*...	SINUMERIK 828D PPU 260.3 vertikal
6FC5370-7AA30-0AA*...	SINUMERIK 828D PPU 281.3 horizontal
6FC5370-8AA30-0AA*...	SINUMERIK 828D PPU 280.3 vertikal
6FC5370-3AA3*...	SINUMERIK 828D PPU 241.3 BASIC horizontal
6FC5370-4AA3*...	SINUMERIK 828D PPU 240.3 BASIC vertical
6FC5370-5AA30-0WA*...	SINUMERIK 828D PPU 261.3 iTROL
6FC5370-6AA30-0WA*...	SINUMERIK 828D PPU 260.3 iTROL
6FC5370-7AA30-0WA*...	SINUMERIK 828D PPU 281.3 iTROL
6FC5370-8AA30-0WA*...	SINUMERIK 828D PPU 280.3 iTROL
6FC5370-8AA30-0BA*...	SINUMERIK 828D PPU290.3 vertical
6SL3054*...	SINAMICS G120 Options
6SL3055-0AA00-4*...	SINAMICS S120 Booksize Options

6SL32[5]6]\*...  
 6SL320\*...  
 6SL35[5]6]\*...







SINAMICS G110/G120 Options  
 SINAMICS G120 Options  
 SINAMICS G110D/G110M Options

Operator Components / Panel 	Hazardous Substances					
	Lead (Pb)	Mercury (HG)	Cadmium (Cd)	Hexavalent Chromium (Cr (VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Housing	X	O	O	O	O	O
Control PCB	X	O	O	O	O	O
Keyboard	X	O	O	O	O	O
Fan	X	O	O	O	O	O
Cable	O	O	O	O	O	O
Connectors	X	O	O	O	O	O
<b>In case of</b>						
Battery	O	O	O	O	O	O
<b>In case of *</b> 						
Display	X	X	O	O	O	O

\* The general Environmental Protection Use Period of 50 years is fulfilled if the components are replaced after its specific Environmental Protection Use Period.

## Box PC:


6AU1320*...	SIMOTION P320-3/P320-4 [Equipment]
6AU1350-2AH*...	SIMOTION P350-2 Box V2 [Equipment]
6AU1350-3AK*...	SIMOTION P350-3 Box V3 [Equipment]
6FC5210-0DA0?-?AA*...	SINUMERIK Operator Components MMC 100.2
6FC5210-0DA10*...	SINUMERIK Operator Components MMC 101
6FC5210-0DA2?-0*...	SINUMERIK Operator Components MMC 102
6FC5210-0DA2?-1*...	SINUMERIK Operator Components MMC 103
6FC5210-0DA2?-2*...	SINUMERIK Operator Components MMC 103
6FC5210-0DB2*...	SINUMERIK Operator Components MMC 103
6FC5210-0DF00*...	SINUMERIK Operator Components PCU 20
6FC5210-0DF0*...	SINUMERIK Operator Components PCU 50
- 6FC5210-0DF2*...	SINUMERIK Operator Components PCU 50
6FC5220-0AA*...	SINUMERIK Operator Components PCU 50.x with MC1x
6FC5210-0DF3*...	SINUMERIK Operator Components PCU 50.3
6FC5210-0DF5*...	SINUMERIK Operator Components PCU 50.5
6FC5210-0DF24*...	SINUMERIK Operator Components PCU 70

 <b>Box PC</b>	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Chromium VI Compounds (CrVI)	Polybrominated Biphenyls (PBB)	Polybrominated Diphenyl Ethers (PBDE)
Mechanical Assembly (plastic parts)	0	0	0	0	0	0
Mechanical Assembly (metal parts)	0	0	0	0	0	0
Assembled printed circuit board (APCB)	X	0	0	0	0	0
Heatsink	X	0	0	0	0	0
Fan	X	0	0	0	0	0
<b>In case of</b>						
Battery	0	0	0	0	0	0
 <b>In case of *</b>						
SSD / HDD	X	0	0	0	0	0
 <b>In case of *</b>						
LC-Display (only Panel PC and Field PG)	X	0	0	0	0	0
 <b>In case of *</b>						
ODD	X	0	0	0	0	0
 <b>In case of *</b>						
Power Supply	X	0	0	0	0	0
 <b>In case of *</b>						
Network Card	X	0	0	0	0	0

\* The general Environmental Protection Use Period of 50 years is fulfilled if the components are replaced after its specific Environmental Protection Use Period.

## Signal and Power Cable:

6FX1002*...	MOTION-CONNECT Signal, Power Cable
6FX14*...	MOTION-CONNECT Signal Cable
6FX200[2]8]...	MOTION-CONNECT Signal, DRIVE-CLiQ Cable
6FX3002*...	MOTION-CONNECT Signal, Power Cable
6FX50[0]1[2]4[2]8]*...	MOTION-CONNECT Signal, Power, DRIVE-CLiQ Cable
6FX6002*...	MOTION-CONNECT Signal, Power Cable
6FX700[2]8]*...	MOTION-CONNECT Signal, Power Cable
6FX800[0]1[2]4[2]8]*...	MOTION-CONNECT Signal, Power, DRIVE-CLiQ Cable
6FX2003*...	MOTION-CONNECT Connectors and Cable Accessories
6SL3060-4A*...	SINAMICS DRIVE-CLiQ Cable
6SL3066*...	SINAMICS Connector and Cable Accessories
- 6SL3162*...	SINAMICS Connector and Cable Accessories
6SL3255-0AA00-2*...	SINAMICS Connector and Cable Accessories
6SL3260-4NA00-1VA*...	SINAMICS V90 Setpoint cable With Terminal Block
6SL3260-4NA00-1VB*...	SINAMICS V90 Setpoint cable Without Terminal Block
6SL3555-0AA*...	SINAMICS S120M DRIVE-CLiQ-Extension
6SL3555-2DA*...	SINAMICS S120M Hybrid Cabinet Bushing
6SL3555-0PA00-2AA0	SINAMICS G120D USB INTERFACE CABLE
6FM1[4]5[7]90*...	MOTION-CONNECT Connector and Cable Accessories
6FC5548-0BA20*...	SINUMERIK 808D Bus Cable
6FC5548-0BA00*...	SINUMERIK 808D Setpoint Cable
6FC5548-0BA05*...	SINUMERIK 808D Analog Setpoint Cable
6FC934[0]1[4]8]*...	MOTION-CONNECT Connector and Cable Accessories
6SE640[0]1]*...	Connector and Cable Accessories
6SE9996-0XA31	Connector and Cable Accessories
6XV18[2]3[7]*...	G120D / G110M Cables
6SX7002*...	MOTION-CONNECT Connector and Cables
6SX7003*...	MOTION-CONNECT Connector and Cables

Signal and Power Cable 	Hazardous Substances					
	Lead (Pb)	Mercury (HG)	Cadmium (Cd)	Hexavalent Chromium (Cr (VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Connector	X	O	O	O	O	O
Cable	O	O	O	O	O	O
<b>In case of</b>						
Fibre optic cable	O	O	O	O	O	O


## Power Supply Unit:

6SL3100-1DE\*...

SINAMICS S120 Booksize Control Supply Module



6SL3555-2BC\*...

SINAMICS S120M Adapter Module AM600

Power Supply Unit 	Hazardous Substances					
	Lead (Pb)	Mercury (HG)	Cadmium (Cd)	Hexavalent Chromium (Cr (VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Housing	X	O	O	O	O	O
Power Board (PCB)	X	O	O	O	O	O
Heatsink	X	O	O	O	O	O
Fan	X	O	O	O	O	O
Filter / Inductor / Choke	X	O	O	O	O	O
Connectors	X	O	O	O	O	O
Capacitors	O	O	O	O	O	O

## Hand-Held Device:


6FC5403-0AA00*...	SINUMERIK Operator Components PHG
6FC5303-0AA0*...	SINUMERIK Operator Components HT2
6FC5403-0AA10*...	SINUMERIK Operator Components HT6
6FC5403-0AA20*...	SINUMERIK Operator Components HT8
6SL3255-0AA00-4HA0	SINAMICS G120/G120D IOP HANDHELD

Hand-Held Device 	Hazardous Substances					
	Lead (Pb)	Mercury (HG)	Cadmium (Cd)	Hexavalent Chromium (Cr (VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Housing	O	O	O	O	O	O
Control PCB	X	O	O	O	O	O
Keyboard	X	O	O	O	O	O
Connectors	X	O	O	O	O	O
 In case of *						
Display / LCD	X	O	O	O	O	O

\* The general Environmental Protection Use Period of 50 years is fulfilled if the components are replaced after its specific Environmental Protection Use Period.

## Braking Resistor / Module:


6SE70??-??[B S]87-2DA1...	Masterdrives Compact Braking Modules
6SL3000-1B[E F H]*... 6SE7032-5FS	SINAMICS S120 [Chassis Cabinet] Braking Resistor SINAMICS/ SIMOVERT MASTERDRIVES Braking Resistor
6SL3[1 3 4]00-1AE3*... 6SL3300-1A[F H]3*...	SINAMICS S120 Booksize Braking Modules 400V SINAMICS S120 Booksize Braking Modules 500V
6SE6400-4B*...	MICROMASTER 4 Braking Resistor
6SE9996-0XA11	MICROMASTER INTEGRATED OPTION RESISTOR BRAKING UNIT

Braking Resistor / Module 	Hazardous Substances					
	Lead (Pb)	Mercury (HG)	Cadmium (Cd)	Hexavalent Chromium (Cr (VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Resistor	X	O	O	O	O	O
Connectors	X	O	O	O	O	O
Housing	X	O	O	O	O	O
Electric Contactor	X	O	X	O	O	O
Cable	O	O	O	O	O	O

## Capacitor Module:

6SL3100-1CE14\*...

SINAMICS S120 Booksize Capacitor Module

<b>Capacitor Module</b> 	<b>Hazardous Substances</b>					
	Lead (Pb)	Mercury (HG)	Cadmium (Cd)	Hexavalent Chromium (Cr (VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Power PCB	X	O	O	O	O	O
Connectors	X	O	O	O	O	O
Housing	X	O	O	O	O	O

### Disclaimer of Liability

We have reviewed the contents of this publication to ensure consistency with the hardware and software described. Since variance cannot be precluded entirely, we cannot guarantee full consistency. However, the information in this publication is reviewed regularly and any necessary corrections are included in subsequent editions.

## EU-Konformitätserklärung / *EU-Declaration of Conformity*

Nr./No. PD-PA-CI-IID-021-170419

Produktgruppenbezeichnung/-modell Serial Cables, PROFIBUS / PROFINET Cables, Power Cables, Fiber Optic Cables  
*Product group identification/-model* Assembled /Not Assembled

Hersteller Siemens Aktiengesellschaft, Process Industries and Drives Division, Process Automation  
*Manufacturer* (PD PA)

Anschrift DE- 76181 Karlsruhe, Germany  
*Address*

**Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller.**

***This declaration of conformity is issued under the sole responsibility of the manufacturer.***

**Die in Tabelle 1 bezeichneten Produkte des oben beschriebene Gegenstandes der Erklärung erfüllen die einschlägigen Harmonisierungsrechtsvorschriften der Union:**

***The designated products in Table 1 as part of the object of the declaration described above are in conformity with the relevant Union harmonisation legislation:***

**RoHS-Richtlinie:**

***RoHS Directive:***

**2011/65/EU** Richtlinie des europäischen Parlaments und des Rates vom 8. Juni 2011 zur Beschränkung der Verwendung bestimmter gefährlicher Stoffe in Elektro- und Elektronikgeräten; Amtsblatt der EU L174, 01/07/2011, S. 88-110

***2011/65/EU*** Directive of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment; Official Journal of the EU L174, 01/07/2011, p. 88-110

**Weitere Angaben über die Einhaltung dieser Richtlinie(n) enthalten Anhang RoHS und Anhang Produkte, die integrale Bestandteile dieser Konformitätserklärung sind.**

***Further information about the conformity to this Directive(s) is given in annex RoHS and annex Products which are integral parts of this declaration of conformity.***

Unterzeichnet für und im Namen von: / *Signed for and on behalf of:*  
Siemens Aktiengesellschaft

Karlsruhe, \_\_\_\_\_ den / the 19.04.2017

Ort / place \_\_\_\_\_ Datum der Ausstellung / date of issue

Becker, i.V. \_\_\_\_\_  
Name / name \_\_\_\_\_ Unterschrift / Signature

Leiter Qualitätsmanagement / Quality Manager, MF-K  
Funktion / function

Huemmer, i.V. \_\_\_\_\_  
Name / name \_\_\_\_\_ Unterschrift / Signature

Leiter Entwicklung / Vice President R&D, PD PA CI R&D  
Funktion / function

Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, ist jedoch keine Beschaffenheits- oder Haltbarkeitsgarantie. Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

***This declaration certifies the compliance with the indicated directives but does not imply any warranty for properties. The safety instructions of the accompanying product documentation shall be observed.***

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Gerhard Cromme; Managing Board: Joe Kaeser, Chairman, President and Chief Executive Officer; Roland Busch, Lisa Davis, Klaus Helmrich, Janina Kugel, Siegfried Russwurm, Ralf P. Thomas; Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin Charlottenburg, HRB 12300, Munich, HRB 6684; WEEE-Reg.-No. DE 23691322

## Anhang RoHS / Annex RoHS zur EU-Konformitätserklärung / to EU-Declaration of Conformity

Nr./No. PD-PA-CI-IID-021-170419

Produktgruppenbezeichnung/-modell Serial Cables, PROFIBUS / PROFINET Cables, Power Cables, Fiber Optic Cables  
*Product group identification/-model* Assembled /Not Assembled

Die Übereinstimmung der bezeichneten Produkte des oben genannten Gegenstandes mit den Vorschriften der angewandten Richtlinie(n) wird nachgewiesen durch die vollständige Einhaltung folgender Normen / Vorschriften:

*The conformity of the designated products of the object described above with the provisions of the applied Directive(s) is proved by full compliance with the following standards / regulations:*

### Harmonisierte Normen (RoHS) / Harmonized standards (RoHS):

Referenznummer  
*Reference number*

Ausgabedatum  
*Date of issue*

Referenznummer  
*Reference number*

Ausgabedatum  
*Date of issue*

EN 50581

2012

Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, ist jedoch keine Beschaffenheits- oder Haltbarkeitsgarantie. Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

*This declaration certifies the compliance with the indicated directives but does not imply any warranty for properties. The safety instructions of the accompanying product documentation shall be observed.*

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Gerhard Cromme; Managing Board: Joe Kaeser, Chairman, President and Chief Executive Officer; Roland Busch, Lisa Davis, Klaus Helmrich, Janina Kugel, Siegfried Russwurm, Ralf P. Thomas; Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin Charlottenburg, HRB 12300, Munich, HRB 6684; WEEE-Reg.-No. DE 23691322

## Anhang Produkte / Annex Products zur EU-Konformitätserklärung / to EU-Declaration of Conformity

Nr./No. PD-PA-CI-IID-021-170419

Produktgruppenbezeichnung/-modell: Serial Cables, PROFIBUS / PROFINET Cables, Power Cables, Fiber Optic Cables  
Product group identification/-model Assembled /Not Assembled

Tabelle 1 / table 1

Nr.: No.	Bestellnummer: Order No.	Produktbezeichnung: Product identification
1.	6XV1801-2A	IE Robust Energy Cable
2.	6XV1812-8A	SIMATIC NET ENERGY CABLE, 2-WIRE
3.	6XV1820-5AH10	SIAMTIC NET STANDARD FIBER OPTIC CABLE
4.	6XV1820-6AH10	SIMATIC NET FLEXIBLE FIBER OPTIC CABLE
5.	6XV1820-7AH10	SIAMTIC NET INDOOR FIBER OPTIC CABLE
6.	6XV1821-0AH10	SIAMTIC NET PLASTIC FIBER OPTIC CABLE
7.	6XV1821-0AN50	SIMATIC NET, PROFIBUS PLASTIC FIBER OPTIC (980/1000), STANDARD, 50 M
8.	6XV1821-0AT10	SIMATIC NET, PROFIBUS PLASTIC FIBER OPTIC (980/1000), STANDARD, 100 M
9.	6XV1821-2AN50	PROFIBUS PLASTIC FIBER OPTIC CABLE
10.	6XV1851-4AT10	FC Standard Cable China 100m
11.	6XV1851-4AT50	FC Standard Cable China 500m
12.	6XV1851-4AU10	FC Standard Cable China 1000m
13.	6XV1861-4AT10	IE FC Cable 2x2 China 100m
14.	6XV1861-4AT50	IE FC Cable 2x2 China 500m
15.	6XV1861-4AU10	IE FC Cable 2x2 China 1000m
16.	6XV1851-5ET10	PROFIBUS FC Process Cable,ex
17.	6XV1851-5ET50	PROFIBUS FC Process Cable,ex
18.	6XV1851-5EU10	PROFIBUS FC Process Cable,ex
19.	6XV1851-5FT10	PROFIBUS FC Process Cable,
20.	6XV1851-5FT50	PROFIBUS FC Process Cable,
21.	6XV1851-5FU10	PROFIBUS FC Process Cable,
22.	6XV1830-0AH10	PROFIBUS STANDARD CABLE
23.	6XV1830-0EH10	PROFIBUS FC STANDARD CABLE
24.	6XV1830-0GH10	PROFIBUS FOOD
25.	6XV1830-0JH10	PROFIBUS FC ROBUST CABLE
26.	6XV1830-0LH10	PROFIBUS FC FRNC CABLE GP FC FRNC CABLE GP CABLE
27.	6XV1830-0MH10	PROFIBUS MARINE CABLE
28.	6XV1830-0NH10	SIMATIC NET, SIENOPYR FO CABLE SHIPBOARD
29.	6XV1830-0PH10	PROFIBUS TORSION CABLE
30.	6XV1830-1EN50	PROFIBUS FC STANDARD GP CABLE

Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, ist jedoch keine Beschaffenheits- oder Haltbarkeitsgarantie. Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

*This declaration certifies the compliance with the indicated directives but does not imply any warranty for properties. The safety instructions of the accompanying product documentation shall be observed.*

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Gerhard Cromme; Managing Board: Joe Kaeser, Chairman, President and Chief Executive Officer; Roland Busch, Lisa Davis, Klaus Helmrich, Janina Kugel, Siegfried Russwurm, Ralf P. Thomas; Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin Charlottenburg, HRB 12300, Munich, HRB 6684; WEEE-Reg.-No. DE 23691322

Nr. No.	Bestellnummer: Order No.	Produktbezeichnung: Product identification
31.	6XV1830-1ET10	PROFIBUS FC STANDARD GP CABLE
32.	6XV1830-3BH10	PROFIBUS TRAILING CABLE TWO CORE
33.	6XV1830-3EH10	PROFIBUS FC TRAILING CABLE
34.	6XV1830-3FH10	PROFIBUS FC GROUND CABLE
35.	6XV1830-3GH10	PROFIBUS FESTOON GP CABLE
36.	6XV1830-5EH10	SIMATIC NET,PB FC PROCESS CABLE BUS CABLE
37.	6XV1830-5FH10	PROFIBUS FC POCCESS CABLE GP
38.	6XV1830-5GH10	FOUNDATION FIELDBUS CABLE
39.	6XV1830-5HH10	FOUNDATION FIELDBUS CABLE
40.	6XV1830-5HH10	FOUNDATION FIELDBUS CABLE
41.	6XV1830-6CH10	SIMATIC NET FIBER OPTIC HYBRID CABLE
42.	6XV1830-6CN20	SIMATIC NET FIBER OPTIC HYBRID CABLE
43.	6XV1830-6CN50	SIMATIC NET FIBER OPTIC HYBRID CABLE
44.	6XV1830-6CT10	SIMATIC NET FIBER OPTIC HYBRID CABLE
45.	6XV1830-7AH10	SIMATIC NET FIBER OPTIC HYBRID CABLE
46.	6XV1830-7AN20	SIMATIC NET FIBER OPTIC HYBRID CABLE
47.	6XV1830-7AN50	SIMATIC NET FIBER OPTIC HYBRID CABLE
48.	6XV1830-7AT10	SIMATIC NET FIBER OPTIC HYBRID CABLE
49.	6XV1830-8AH10	SIMATIC NET ENERGY CABLE
50.	6XV1830-EU10	PROFIBUS FC STANDARD
51.	6XV1831-2A	PROFIBUS FC STANDARS CABLE
52.	6XV1831-2K	PROFIBUS FLEXIBLE
53.	6XV1831-2L	PROFIBUS TRAILING CABLE
54.	6XV1840-2AH10	IE FC TP STANDARD CABLE GP 2 x 2 (Type A)
55.	6XV1840-2AU10	IE FC TP STANDARD CABLE GP 2 x 2 (Type A)
56.	6XV1840-3AH10	IE FC TP TRAILING CABLE 2 x 2 (Type C)
57.	6XV1840-4AH10	IE FC TP Marine CABLE 2 x 2 (Type B)
58.	6XV1841-2A	IE FC TP ROBUST STANDARD CABLE
59.	6XV1841-2B	IE FC TP RROBUST FLEXIBLE CABLE
60.	6XV1843-2R	FIBER OPTIC SM ROBUST CABLE GP
61.	6XV1847-2A	FIBER OPTIC FC STANDARD CABLE GP
62.	6XV1847-2C	FIBER OPTIC FC FO TRAILING CABLE
63.	6XV1850-0AH10	SIMATIC NET,ITP STANDARD CABLE FOR INDUSTRIAL
64.	6XV1851-0AH10	FRNC CABLE GP
65.	6XV1851-5FT10	SIEMENS SIMATIC NET PROFIBUS FC Process Cable, 100 m
66.	6XV1851-5FT50	SIEMENS SIMATIC NET PROFIBUS FC Process Cable, 500 m
67.	6XV1851-5FU10	SIEMENS SIMATIC NET PROFIBUS FC Process Cable, 1000 m
68.	6XV1860-2P	PROFIBUS ECOFAST HYBRID CABLE
69.	6XV1860-2R	PROFIBUS ECOFAST HYBRID CABLE
70.	6XV1860-2S	PROFIBUS ECOFAST HYBRID CABLE
71.	6XV1860-4PN20	PROFIBUS ECOFAST HYBRID CABLE

Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, ist jedoch keine Beschaffenheits- oder Haltbarkeitsgarantie. Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

*This declaration certifies the compliance with the indicated directives but does not imply any warranty for properties.*

*The safety instructions of the accompanying product documentation shall be observed.*

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Gerhard Cromme; Managing Board: Joe Kaeser, Chairman, President and Chief Executive Officer; Roland Busch, Lisa Davis, Klaus Helmrich, Janina Kugel, Siegfried Russwurm, Ralf P. Thomas; Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin Charlottenburg, HRB 12300, Munich, HRB 6684; WEEE-Reg.-No. DE 23691322

Nr. No.	Bestellnummer: Order No.	Produktbezeichnung: Product identification
72.	6XV1860-4PN50	PROFIBUS ECOFAST HYBRID CABLE
73.	6XV1860-4PT10	PROFIBUS ECOFAST HYBRID CABLE
74.	6XV1861-2A	PCF STANDARD CABLE GP
75.	6XV1861-2C	PCF TRAILING CABLE
76.	6XV1861-2D	PCF TRAILING CABLE GP
77.	6XV1870-2B	IE FC TP FLEXIBLE CABLE GP 2 x 2 (Type B)
78.	6XV1870-2D	IE FC TP TRAILING CABLE GP 2 x 2 (Type C)
79.	6XV1870-2E	IE FC TP STANDARD CABLE GP 4x2 (AWG 22)
80.	6XV1870-2F	IE TP TORSION CABLE 2 x 2 (Type C)
81.	6XV1870-2J	IE HYBRID CABLE
82.	6XV1870-2N	IE HYBRID CABLE
83.	6XV1870-3NN10	SIMATIC NET, IE HYBRID CABLE CAT5
84.	6XV1871-2F	IE FC TP FRNC CABLE GP 2x2 (Type B)
85.	6XV1871-2G	IE FC GROUND CABLE
86.	6XV1871-2L	IE FC FOOD CABLE
87.	6XV1871-2Q	IF 4X2 CABLE
88.	6XV1871-2S	IE FC TP FESTOON CABLE GP 2 x 2 (Type B)
89.	6XV1871-2T	IE TRANS (AWG22) CABLE
90.	6XV1873-2A	FO STANDARD CABLE GP
91.	6XV1873-2B	FO FRNC CABLE GP
92.	6XV1873-2C	FO TRAILING CABLE
93.	6XV1873-2D	FO TRAILING CABLE GP
94.	6XV1873-2E	FO FRNC Cable (50/ 125/OM4), halogen free
95.	6XV1873-2G	FO GROUND CABLE
96.	6XV1873-2R	MM FO ROBUST CABLE GP
97.	6XV1874-2A	SIMATIC NET, POF STANDARD CABLE GP 980/1000
98.	6XV1874-2B	SIMATIC NET, POF TRAILING CABLE 980/1000
99.	6XV1878-2A	IE FC TP STANDARD CABLE GP 4x2 (AWG 24)
100.	6XV1878-2B	IE FC TP FLEXIBLE CABLE GP 4x2 (AWG 24)
101.	6XV1878-2C	IE FC TP Trailing Cable GP 4x2 CAT6A (AWG 24)
102.	6XV1878-2G	6XV1878-2G_IE-FC-Outdoor_Ground_Cable-CAT6A
103.	6XV1878-2H	6XV1878-2H_PIMF_CAT7_M12-X-Cords
104.	6XV1878-2H	6XV1878-2H_PIMF_CAT7_M12-X-Cords
105.	6XV1878-2T	IE TP TRAIN CABLE 4X2; CAT7 TP
106.	6XV1878-2U	BETAtrans C-flex Cat6 2xAWG24_7 Train-Cable Bahn-Kabel
107.	6XV1881-2A	IE FC TP ROBUST FOOD CABLE GP 2X2, (PROFINET TYPE C
108.	6XV1881-2A	IE FC TP ROBUST FOOD CABLE GP 2X2, (PROFINET TYPE C
109.	6XV1881-2B	SIEMENS SIMATIC NET ROBUST ENERGY CABLE 4x0.75
110.	6XV1801-2A	IE Robust Energy Cable
111.	6XV1812-8A	SIMATIC NET ENERGY CABLE, 2-WIRE
112.	6XV1820-5AH10	SIAMTIC NET STANDARD FIBER OPTIC CABLE

Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, ist jedoch keine Beschaffenheits- oder Haltbarkeitsgarantie. Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

*This declaration certifies the compliance with the indicated directives but does not imply any warranty for properties. The safety instructions of the accompanying product documentation shall be observed.*

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Gerhard Cromme; Managing Board: Joe Kaeser, Chairman, President and Chief Executive Officer; Roland Busch, Lisa Davis, Klaus Helmrich, Janina Kugel, Siegfried Russwurm, Ralf P. Thomas; Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin Charlottenburg, HRB 12300, Munich, HRB 6684; WEEE-Reg.-No. DE 23691322

Datum: 08.02.02  
Date

SIEMENS AG  
A&D PT 2  
Gleiwitzer Straße 555  
D - 90475 Nürnberg Moorenbrunn

## Bescheinigung Certification

Produktbezeichnung: SIEMENS SIMATIC NET PROFIBUS FC Standard Cable  
Ordering data

Bestellnummer: 6XV1830-0EH10  
Order No.

Vorgenanntes Produkt entspricht den Aufbau- und Prüfvorschriften  
The above mentioned product complies with the construction and the test specifications

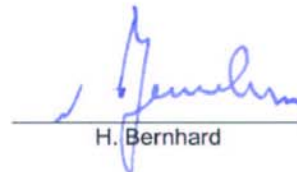
nach:  
according to

- UL-File E119100 Vol.1, Sec.8, Page 1
- Flammwidrig gem. IEEE bzw. DIN VDE 0472, Teil 804, Prüftart C  
*Flame retardant acc. to IEEE and DIN VDE 0472 T804 C test type resp.*
- EN 50170
- Die Leitung ist silikonfrei  
*The cable ist free of silicone*

SIEMENS Aktiengesellschaft



E. Kuk



H. Bernhard

Special Products, Training,  
Projects Automotive Industrie

Leitung des Geschäftsgebietes:  
Dr. Rainer Besold

Bereichsvorstand  
Automation and Drives:  
Helmut Gierse, Vorsitzender  
A. S. Huber  
A. Ötsch

Briefadresse:  
Siemens AG  
A&D PT  
Postfach 4848

D-90327 Nürnberg

Hausadresse:  
Moorenbrunn  
Gleiwitzer Str. 555  
D-90475 Nürnberg

Telefon (0911) 895-0  
Fax (0911) 895-2063

Siemens Aktiengesellschaft · Vorsitzender des Aufsichtsrats: Karl-Hermann Baumann · Vorstand: Heinrich v. Pierer, Vorsitzender · Mitglieder: Volker Jung, Edward G. Krubasik, Rudi Lamprecht, Heinz-Joachim Neubürger, Peter Pribilla, Jürgen Radomski, Erich R. Reinhardt, Uriel J. Sharef, Claus Weyrich, Klaus Wucherer  
Sitz der Gesellschaft: Berlin und München · Registergericht: Berlin-Charlottenburg, HRB 12300; München, HRB 6684

## RoHS-Übereinstimmungszertifikat / RoHS- Certificate of Compliance

Nr./No. SC\_CI\_11013-01

Hersteller: Siemens Aktiengesellschaft, Industry Sector, Industry Automation  
*Manufacturer* Sensors and Communication,

Industrial Communication and Identification (I IA SC CI)

Anschrift: Postfach 4848  
*Address* D-90026 Nuernberg  
Bundesrepublik Deutschland

Die in Tabelle 1 (Anhang Produkte) bezeichneten Produkte entsprechen in der gelieferten Ausführung den Bestimmungen folgender EU-Richtlinie(n):

2011/65/EU RICHTLINIE DES EUROPÄISCHEN PARLAMENTS UND DES RATES vom 8. Juni 2011 zur Beschränkung der Verwendung bestimmter gefährlicher Stoffe in Elektro- und Elektronikgeräten

Weitere Angaben über die Einhaltung dieser Richtlinie enthält der Anhang Produkte, der integraler Bestandteile dieses Übereinstimmungszertifikats ist.

*The designated products in Table 1 (annex Products) as delivered are in conformity with the provisions of the following EU-Directive(s):*

*2011/65/EU DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment*

*Further information about the conformity to this Directive is given in annex Products which is an integral part of this certificate of compliance.*

Siemens Aktiengesellschaft

Karlsruhe, \_\_\_\_\_ den / the 07.10.2013  
*Ort / place of issue* Datum / Date of issue

Groetschel, i.V. \_\_\_\_\_  
*Name / name* Unterschrift / signature

Leiter Qualitätsmanagement / Quality Manager, MF-K  
*Funktion / function*

Huemmer, i.V. \_\_\_\_\_  
*Name / name* Unterschrift / signature

Leiter Entwicklung / Vice President R&D, I IA SC CI R&D  
*Funktion / function*

Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, ist jedoch keine Beschaffenheits- oder Haltbarkeitsgarantie. Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

*This declaration certifies the compliance with the indicated directives but does not imply any warranty for properties. The safety instructions of the accompanying product documentation shall be observed.*

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Gerhard Cromme; Managing Board: Joe Kaeser, Chairman, President and Chief Executive Officer; Roland Busch, Klaus Helmrich, Barbara Kux, Hermann Requardt, Siegfried Russwurm, Peter Y. Solmssen, Michael Suess, Ralf P. Thomas; Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin Charlottenburg, HRB 12300, Munich, HRB 6684; WEEE-Reg.-No. DE 23691322

## Anhang Produkte / Annex Products

zum RoHS-Übereinstimmungszertifikat / to RoHS- Certificate of Compliance  
Nr./No. SC\_CI\_11013-01

Product Group: SIMATIC

Tabelle 1 / table 1

<b>Bestellnummer<sup>1</sup>:</b> <i>Order No.<sup>2</sup></i>	<b>Produktbezeichnung:</b> <i>Product identification</i>
6GK1500-0EA02	PB BUS CONNECTOR
6GK1500-0FC00	PB CONNECTOR- PLUG SUB-D9, 180 PLASTIC
6GK1500-0FC10	PB FC RS 485 PLUG 180
6GK1900-0HB00-0AC0	BFOC PLUG PCF FIELD ASSEMBLY
6GK1900-0HL00-0AA0	TERMINATION KIT BFOC PLUG
6GK1900-0KB00-0AC0	SIMPLEX PLUG PCF FIELD ASSEMBLY
6GK1900-0KL00-0AA0	TERMINATION KIT SIMPLEX PLUG
6GK1900-0MB00-0AC0	IE SC RJ POF CONNECTOR 20 DUPLEX pcs
6GK1900-0MB00-6AA0	IE SC RJ POF PLUG PRO
6GK1900-0ML00-0AA0	TERMINATION KIT SC RJ POF PLUG
6GK1900-0MN00-0AA0	REFILL SET SC RJ POF PLUG, ABRASIVE PAPER
6GK1900-0NB00-0AC0	IE SC RJ PCF PLUG, 10 pcs
6GK1900-0NB00-6AA0	IE SC RJ PCF PLUG PRO
6GK1900-0NL00-0AA0	TERMINATION KIT SC RJ PCF PLUG
6GK1900-1GB00-0AC0	SIMATIC NET FC BFOC Plug
6GK1900-1GL00-0AA0	SIMATIC NET FC FO TERMINATION KIT
6GK1900-1GP00-0AB0	SIMATIC NET FC BFOC COUPLER
6GK1900-1LB00-0AC0	SIMATIC NET FC SC PLUG
6GK1900-1LP00-0AB0	SIMATIC NET FC SC COUPLER
6GK1901-0CA00-0AA0	ITP-PLUG INDUSTRIAL ETHERNET 9-PIN
6GK1901-0CA01-0AA0	MM FO BFOC-PLUG, 20 pcs.
6GK1901-0DA20-0AA0	SIMATIC NET BFOC-PLUG , 20 pcs
6GK1901-0DB10-6AA0	IE M12 PLUG PRO
6GK1901-0DB10-6AA8	IE M12 PLUG PRO 8 pcs.
6GK1901-0DB20-6AA0	IE FC M12 Plug PRO
6GK1901-0DB20-6AA8	IE FC M12 Plug PRO 8 pcs.
6GK1901-0DB30-6AA0	M12 Plug PRO 4x2

<sup>1</sup> X in der Bestellnummer steht für eine beliebige Zahl 0..9

<sup>2</sup> X within the order number defers to any number (0..9)

Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, ist jedoch keine Beschaffenheits- oder Haltbarkeitsgarantie. Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

*This declaration certifies the compliance with the indicated directives but does not imply any warranty for properties. The safety instructions of the accompanying product documentation shall be observed.*

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Gerhard Cromme; Managing Board: Joe Kaeser, Chairman, President and Chief Executive Officer; Roland Busch, Klaus Helmrich, Barbara Kux, Hermann Requardt, Siegfried Russwurm, Peter Y. Solmssen, Michael Suess, Ralf P. Thomas; Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin Charlottenburg, HRB 12300, Munich, HRB 6684; WEEE-Reg.-No. DE 23691322

<b>Bestellnummer<sup>1</sup>:</b> <i>Order No.<sup>2</sup></i>	<b>Produktbezeichnung:</b> <i>Product identification</i>
6GK1901-0DB30-6AA8	M12 Plug PRO 4x2 (8 pcs)
6GK1901-0DM20-2AA5	IE M12 PANEL FEEDTHROUGH
6GK1901-0DM30-2AA5	IE M12 PANEL FEEDTHROUGH PRO
6GK1901-0FB00-0AA0	PROFIBUS FIBER OPTIC SIMPLEX CONNECTORS-POLISHING SET
6GK1901-0LB10-2AA0	MM FO SC-CONNECTOR SET; 10 DUPLEX
6GK1901-0RB10-2AB0	FO LC Duplex Plug (MM)
6GK1901-0SB10-2AB0	FO LC Duplex Plug (SM)
6GK1901-1BB10-2AA0	IE FC RJ45 PLUG 180
6GK1901-1BB10-2AB0	IE FC RJ45 PLUG 180 10 pcs.
6GK1901-1BB10-2AE0	IE FC RJ45 PLUG 180 50pcs
6GK1901-1BB10-6AA0	IE RJ45 Plug PRO
6GK1901-1BB11-2AA0	IE FC RJ45 4x2 PLUG 180
6GK1901-1BB11-2AB0	IE FC RJ45 4x2 PLUG 180 10pcs
6GK1901-1BB11-2AE0	IE FC RJ45 4x2 PLUG 180 50 pcs.
6GK1901-1BB20-2AA0	IE FC RJ45 PLUG 90
6GK1901-1BB20-2AB0	IE FC RJ45 PLUG 90 10 pcs.
6GK1901-1BB20-2AE0	IE FC RJ45 PLUG 90 50 pcs.
6GK1901-1BB20-6AA0	IE FC RJ45 PLUG PRO
6GK1901-1BB30-0AA0	IE FC RJ45 PLUG 145
6GK1901-1BB30-0AB0	IE FC RJ45 PLUG 145 10pcs
6GK1901-1BB30-0AE0	IE FC RJ45 PLUG 145 50pcs
6GK1901-1BE00-0AA0	INDUSTRIAL ETHERNET FASTCONNECT RJ45 MODULAR OUTLET
6GK1901-1BE00-0AA1	INDUSTRIAL ETHERNET FASTCONNECT RJ45 MODULAR OUTLET
6GK1901-1BE00-0AA2	INDUSTRIAL ETHERNET FASTCONNECT RJ45 MODULAR OUTLET
6GK1901-1BE00-0AA3	INDUSTRIAL ETHERNET FASTCONNECT RJ45 MODULAR OUTLET
6GK1901-1BK00-0AA1	IE INSERT 2 FE FUER MODULAR OUTLET
6GK1901-1BK00-0AA2	IE INSERT 1GE FUER MODULAR OUTLET
6GK1901-1FC00-0AA0	IE FC OUTLET RJ45
6GK1901-1GA00	INDUSTRIAL ETHERNET FASTCONNECT BLADE CASSETTES
6GK1901-1GB00	INDUSTRIAL ETHERNET FASTCONNECT BLADE CASSETTES, 5 MM
6GK1901-1GB01	INDUSTRIAL ETHERNET FASTCONNECT BLADE
6GK1905-0AA00	PROFIBUS PA SPLITCONNECT TAP
6GK1905-0AB10	SPLITCONNECT M12 OUTLET
6GK1905-0AC00	PROFIBUS PA SPLITCONNECT COUPLER,
6GK1905-0AD00	PROFIBUS PA SPLITCONNECT TERMINATOR (EX)
6GK1905-0AE00	PROFIBUS PA SPLITCONNECT TERMINATOR,
6GK1905-0AF00	PB PA SPLITCONNECT M12 JACK,
6GK1905-0BA00	PROFIBUS ECOFAST HYBRID PLUG 180
6GK1905-0BB00	PROFIBUS ECOFAST HYBRID PLUG 180
6GK1905-0CA00	PROFIBUS ECOFAST H_ PLUG180(ECOFAST CU),

Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, ist jedoch keine Beschaffenheits- oder Haltbarkeitsgarantie. Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

*This declaration certifies the compliance with the indicated directives but does not imply any warranty for properties. The safety instructions of the accompanying product documentation shall be observed.*

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Gerhard Cromme; Managing Board: Joe Kaeser, Chairman, President and Chief Executive Officer; Roland Busch, Klaus Helmrich, Barbara Kux, Hermann Requardt, Siegfried Russwurm, Peter Y. Solmssen, Michael Suess, Ralf P. Thomas; Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin Charlottenburg, HRB 12300, Munich, HRB 6684; WEEE-Reg.-No. DE 23691322

<b>Bestellnummer<sup>1</sup>:</b> <i>Order No.<sup>2</sup></i>	<b>Produktbezeichnung:</b> <i>Product identification</i>
6GK1905-0CB00	PROFIBUS ECOFAST H_PLUG180(ECOFAST CU)
6GK1905-0CC00	PROFIBUS ECOFAST PLUG
6GK1905-0CD00	PROFIBUS ECOFAST PLUG
6GK1905-0DA00	PROFIBUS ECOFAST TERMINATING PLUG
6GK1905-0DA10	PROFIBUS ECOFAST TERMINATING PLUG
6GK1905-0EA00	M12 CONNECTING PLUG
6GK1905-0EA10	PB FC M12 PLUG PRO
6GK1905-0EB00	M12-PLUG F.
6GK1905-0EB10	PB FC M12 CABLE CONNECTOR PRO, M12 PLUG
6GK1905-0EC00	M12 ABSCHLUSS- PLUG
6GK1905-0ED00	M12 ABSCHLUSS- PLUG JACK
6GK1905-0FA00	7/8" CONNECTING PLUG W. AXIAL CABLE OUTLET
6GK1905-0FB00	7/8 CONNECTOR
6GK1905-0FC00	7/8 POWER T-TAP PRO
6GK1905-1PA00	PB PLASTIC FO BFOC-PLUG
6GK1905-6AA00	PROFIBUS FAST CONNECT STRIPPING TOOL
6GK1905-6AB00	PROFIBUS FAST CONNECT BLADE CASSETTES
6GK1905-6PA10	PROFIBUS PLASTIC FO, STRIPPING TOOL SET
6GK1905-6PB00	PROFIBUS PLASTIC FIBER OPTIC, BFOC-CRIMP TOOL
6GK1905-6PS00	PROFIBUS POF BFOC POLISH SET
6GK1907-0AB10-6AA0	POWER PLUG PRO, 5-POLE PUSH PULL
6GK1907-0DB10-6AA3	IE POWER M12 PLUG PRO
6GK1907-0DC10-6AA3	IE POWER M12 CABLE CONNECTOR PRO
6GK1907-0FC10-0AA5	IE AC POWER 3+PE CABLE CONNECTOR
6GK1908-0DC10-6AA3	M12 CABLE CONNECTOR PRO
6GK5980-3CB00-0AA1	IE CABLE SFP+/SFP+ 1M
6GK5980-3CB00-0AA2	IE CABLE SFP+/SFP+ 2M
6GK5980-3CB00-0AA7	IE CABLE SFP+/SFP+ 7M
6XV1870-3NN10	SIMATIC NET, IE HYBRID CABLE CAT5
6GK1907-0AF00-0AA0	POWER CONNECTING CABLE M12-180/M12-180
6XV1801-5D XXX	POWER M12-180/M12-180 WITH M12 CONNEC TWO M12 A-CODE
6XV1820-5B XXX	SIMATIC NET FIBER OPTIC CABLE (62.5/125) STANDARD CABLE
6XV1820-6B XXX	SIMATIC NET FO FLEX CABLE (62,5-125) TRAILING
6XV1820-7B XXX	SIMATIC NET FO (62.5/125), FREE OF HALOGEN WITH 4 BFOC
6XV1821-0A XXX	SIMATIC NET PROFIBUS PLASTIC FIBER OPTIC (980/1000)
6XV1821-0B XXX	SIMATIC NET FO PB POF STANDARD 4BFOC
6XV1821-1B XXX	SIMATIC NET PB FO PCF 4 PCF- BFOC
6XV1821-1C XXX	SIMATIC NET PB FO PCF
6XV1822-5B XXX	SIMATIC NET 7/8" CABLE POWER SUPPLY WITH TWO 7/8"
6XV1830-1C XXX	SIMATIC NET 830-1T CABLE PROFIBUS WITH TWO SUB D MALE

Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, ist jedoch keine Beschaffenheits- oder Haltbarkeitsgarantie. Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

*This declaration certifies the compliance with the indicated directives but does not imply any warranty for properties. The safety instructions of the accompanying product documentation shall be observed.*

*Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Gerhard Cromme; Managing Board: Joe Kaeser, Chairman, President and Chief Executive Officer; Roland Busch, Klaus Helmrich, Barbara Kux, Hermann Requardt, Siegfried Russwurm, Peter Y. Solmssen, Michael Suess, Ralf P. Thomas; Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin Charlottenburg, HRB 12300, Munich, HRB 6684; WEEE-Reg.-No. DE 23691322*

<b>Bestellnummer<sup>1</sup>:</b> <i>Order No.<sup>2</sup></i>	<b>Produktbezeichnung:</b> <i>Product identification</i>
	CONNECTORS, 9-PIN
6XV1830-2A XXX	SIMATIC NET CABLE 830-2 F. PROFIBUS WITH 2 SUB-D-CONNECTORS 9-POLE
6XV1830-3D XXX	SIMATIC NET PB M12 CONNECTING CABLE
6XV1830-6D XXX	SIMATIC NET ECOFAST FIBER OPTIC HYBRID CABLE
6XV1830-7B XXX	SIMATIC NET PB ECO CABLE 2X0,64-MM 4X1,5QMM
6XV1843-5F XXX	SIMATIC NET LWL-PATCH-CORDS
6XV1850-0B XXX	SIMATIC NET STANDARD CABLE 9-15-ITP-STECKER
6XV1850-0C XXX	SIMATIC NET STANDARD CABLE ETHERNET2X9-POL
6XV1850-0D XXX	SIMATIC NET STANDARD-CABLE 2X15-POL-ITP-STECKER
6XV1850-2E XXX	SIMATIC NET 15pol.-RJ45 ETHERNET
6XV1850-2G XXX	SIMATIC NET IND. ETHERNET TP CORD RJ45/RJ45
6XV1850-2H XXX	SIMATIC NET IND. ETHERNET TP XP CORD RJ45/RJ45
6XV1850-2J XXX	SIMATIC NET IND. ETHERNET TP CORD 9/RJ45, TP CORD
6XV1851-1A XXX	SIMATIC NET FRNC- CABLE 9 PIN -15 PIN
6XV1860-3P XXX	ECOFAST-HYBRID CABLE ASSEMBLED
6XV1861-3A XXX	SIMATIC NET FO PCF STANDARD CABLE 2X2 BFOC
6XV1861-3C XXX	SIMATIC NET FO PCF TRAILING CABLE 2X2 BFOC
6XV1861-7A XXX	SIMATIC NET FO PCF STANDARD CABLE 2X2-SIMPLEX
6XV1861-7C XXX	SIMATIC NET FO PCF TRAILING CABLE 2X2-SIMPLEX
6XV1870-3Q XXX	SIMATIC NET IE TP CORD RJ45-RJ45 CAT6,4X2
6XV1870-3R XXX	SIMATIC NET IE TP CORD RJ45-RJ45 CAT6 crossed
6XV1870-8A XXX	SIMATIC NET IE CABLE M12-180/M12-180, D-CODED
6XV1871-5B XXX	SIMATIC NET IE RJ45-RJ45, 2x2 CABLE
6XV1871-5T XXX	SIMATIC NET IE-CABLE M12-180 - RJ45-145
6XV1873-3A XXX	SIMATIC NET FO STANDARD CABLE 50-125 2X2- BFOC
6XV1873-3C XXX	SIMATIC NET FO TRAILING CABLE (50/125) WITH 2X2 BFOC
6XV1873-6A XXX	SIMATIC NET FO STANDARD CABLE 50-125 2X2-SC
6XV1873-6C XXX	SIMATIC NET FO STANDARD CABLE GP (50/125) WITH 2X2 SC
6XV1873-6D XXX	SIMATIC NET FO TRAILING CABLE GP (50/125), WITH 2X2 SC
6XV1873-6G XXX	GROUND-CABLE 50-125 2X2- SC
6XV181-2A	ENERGY CABLE
6XV1820-5AH10	SIAMTIC NET STANDARD FIBER OPTIC CABLE
6XV1820-6AH10	SIMATIC NET FLEXIBLE FIBER OPTIC CABLE
6XV1820-7AH10	SIAMTIC NET INDOOR FIBER OPTIC CABLE
6XV1821-0AH10	SIAMTIC NET PLASTIC FIBER OPTIC CABLE
6XV1821-1AH00	PROFIBUS
6XV1821-2AN50	PROFIBUS PLASTIC FIBER OPTIC CABLE
6XV1830-0AH10	PROFIBUS STANDARD CABLE
6XV1830-0GH10	PROFIBUS FOOD

Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, ist jedoch keine Beschaffenheits- oder Haltbarkeitsgarantie. Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

*This declaration certifies the compliance with the indicated directives but does not imply any warranty for properties. The safety instructions of the accompanying product documentation shall be observed.*

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Gerhard Cromme; Managing Board: Joe Kaeser, Chairman, President and Chief Executive Officer; Roland Busch, Klaus Helmrich, Barbara Kux, Hermann Requardt, Siegfried Russwurm, Peter Y. Solmssen, Michael Suess, Ralf P. Thomas; Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin Charlottenburg, HRB 12300, Munich, HRB 6684; WEEE-Reg.-No. DE 23691322

<b>Bestellnummer<sup>1</sup>:</b> <i>Order No.<sup>2</sup></i>	<b>Produktbezeichnung:</b> <i>Product identification</i>
6XV1830-0JH10	PROFIBUS FC ROBUST CABLE
6XV1830-0LH10	PROFIBUS FC FRNC CABLE GP FC FRNC CABLE GP CABLE
6XV1830-0MH10	PROFIBUS MARINE CABLE
6XV1830-0PH10	PROFIBUS TORSION CABLE
6XV1830-1EN50	PROFIBUS FC STANDARD GP CABLE
6XV1830-1ET10	PROFIBUS FC STANDARD GP CABLE
6XV1830-3BH10	PROFIBUS TRAILING CABLE TWO CORE
6XV1830-3EH10	PROFIBUS FC TRAILING CABLE
6XV1830-3FH10	PROFIBUS FC GROUND CABLE
6XV1830-3GH10	PROFIBUS FESTOON GP CABLE
6XV1830-5FH10	PROFIBUS FC POCESS CABLE GP
6XV1830-5GH10	FOUNDATION FIELDBUS CABLE
6XV1830-5HH10	FOUNDATION FIELDBUS CABLE
6XV1830-6CH10	SIMATIC NET FIBER OPTIC HYBRID CABLE
6XV1830-6CN20	SIMATIC NET FIBER OPTIC HYBRID CABLE
6XV1830-6CN50	SIMATIC NET FIBER OPTIC HYBRID CABLE
6XV1830-6CT10	SIMATIC NET FIBER OPTIC HYBRID CABLE
6XV1830-7AH10	SIMATIC NET FIBER OPTIC HYBRID CABLE
6XV1830-7AN20	SIMATIC NET FIBER OPTIC HYBRID CABLE
6XV1830-7AN50	SIMATIC NET FIBER OPTIC HYBRID CABLE
6XV1830-7AT10	SIMATIC NET FIBER OPTIC HYBRID CABLE
6XV1830-8AH10	SIMATIC NET ENERGY CABLE
6XV1830-0EH10	PROFIBUS FC STANDARD CABLE
6XV1830-0EN20	PROFIBUS FC STANDARD CABLE
6XV1830-0EN50	PROFIBUS FC STANDARD CABLE
6XV1830-0ET10	PROFIBUS FC STANDARD CABLE
6XV1830-0ET20	PROFIBUS FC STANDARD CABLE
6XV1830-0ET50	PROFIBUS FC STANDARD CABLE
6XV1830-EU10	PROFIBUS FC STANDARD CABLE
6XV1831-2A	PROFIBUS FC STANDARD CABLE
6XV1831-2K	PROFIBUS FLEXIBLE
6XV1831-2L	PROFIBUS TRAILING CABLE
6XV1840-2AH10	IE FC TP STANDARD CABLE GP 2 x 2 (Type A)
6XV1840-2AU10	IE FC TP STANDARD CABLE GP 2 x 2 (Type A)
6XV1840-3AH10	IE FC TP TRAILING CABLE 2 x 2 (Type C)
6XV1840-4AH10	IE FC TP Marine CABLE 2 x 2 (Type B)
6XV1843-2R	FIBER OPTIC SM ROBUST CABLE GP
6XV1847-2A	FIBER OPTIC FC STANDARD CABLE GP
6XV1847-2C	FIBER OPTIC FC FO TRAILING CABLE
6XV1850-0AH10	SIMATIC NET,ITP STANDARD CABLE FOR INDUSTRIAL

Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, ist jedoch keine Beschaffenheits- oder Haltbarkeitsgarantie. Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

*This declaration certifies the compliance with the indicated directives but does not imply any warranty for properties. The safety instructions of the accompanying product documentation shall be observed.*

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Gerhard Cromme; Managing Board: Joe Kaeser, Chairman, President and Chief Executive Officer; Roland Busch, Klaus Helmrich, Barbara Kux, Hermann Requardt, Siegfried Russwurm, Peter Y. Solmssen, Michael Suess, Ralf P. Thomas; Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin Charlottenburg, HRB 12300, Munich, HRB 6684; WEEE-Reg.-No. DE 23691322

<b>Bestellnummer<sup>1</sup>:</b> <i>Order No.<sup>2</sup></i>	<b>Produktbezeichnung:</b> <i>Product identification</i>
6XV1851-0AH10	FRNC CABLE GP
6XV1860-2P	PROFIBUS ECOFAST HYBRID CABLE
6XV1860-2R	PROFIBUS ECOFAST HYBRID CABLE
6XV1860-2S	PROFIBUS ECOFAST HYBRID CABLE
6XV1860-4PN20	PROFIBUS ECOFAST HYBRID CABLE
6XV1860-4PN50	PROFIBUS ECOFAST HYBRID CABLE
6XV1860-4PT10	PROFIBUS ECOFAST HYBRID CABLE
6XV1861-2A	PCF STANDARD CABLE GP
6XV1861-2C	PCF TRAILING CABLE
6XV1861-2D	PCF TRAILING CABLE GP
6XV1870-2B	IE FC TP FLEXIBLE CABLE GP 2 x 2 (Type B)
6XV1870-2D	IE FC TP TRAILING CABLE GP 2 x 2 (Type C)
6XV1870-2E	IE FC TP STANDARD CABLE GP 4x2 (AWG 22)
6XV1870-2EH1SE	IE FC STANDARD CABLE
6XV1870-2F	IE TP Torsion CABLE 2 x 2 (Type C)
6XV1870-2J	IE HYBRID CABLE
6XV1870-2N	IE HYBRID CABLE
6XV1871-2F	IE FC TP FRNC CABLE GP 2x2 (Type B)
6XV1871-2G	IE FC GROUND CABLE
6XV1871-2L	IE FC FOO CABLE
6XV1871-2Q	IF 4X2 CABLE
6XV1871-2S	IE FC TP Festoon CABLE GP 2 x 2 (Type B)
6XV1871-2T	IE TRANS (AWG22) CABLE
6XV1873-2A	FO STANDARD CABLE GP
6XV1873-2B	FO FRNC CABLE GP
6XV1873-2C	FO TRAILING CABLE
6XV1873-2D	FO TRAILING CABLE GP
6XV1873-2G	FO GROUND CABLE
6XV1873-2R	MM FO ROBUST CABLE GP
6XV1874--2A	POF STANDARD CABLE GP
6XV1874--2B	POF TRAILING CABLE
6XV1878-2A	IE FC TP STANDARD CABLE GP 4x2 (AWG 24)
6XV1878-2B	IE FC TP FLEXIBLE CABLE GP 4x2 (AWG 24)
6XV1878-2T	IE TP TRAIN CABLE 4X2; CAT7 TP
6XV1812-8A	SIMATIC NET ENERGY CABLE, 2-WIRE
6XV1830-5EH10	SIMATIC NET, PB FC PROCESS CABLE BUS CABLE
6XV1830-0NH1	SIMATIC NET, SIENOPYR FO CABLE SHIPBOARD
6XV1874-2A	SIMATIC NET, POF STANDARD CABLE GP 980/1000
6XV1874-2B	SIMATIC NET, POF TRAILING CABLE 980/1000

Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, ist jedoch keine Beschaffenheits- oder Haltbarkeitsgarantie. Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

*This declaration certifies the compliance with the indicated directives but does not imply any warranty for properties. The safety instructions of the accompanying product documentation shall be observed.*

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Gerhard Cromme; Managing Board: Joe Kaeser, Chairman, President and Chief Executive Officer; Roland Busch, Klaus Helmrich, Barbara Kux, Hermann Requardt, Siegfried Russwurm, Peter Y. Solmsen, Michael Suess, Ralf P. Thomas; Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin Charlottenburg, HRB 12300, Munich, HRB 6684; WEEE-Reg.-No. DE 23691322