SIEMENS

A0210

Confirmation

确认书

Product identification:
产品

DF CP Products, DF CP 产品

3RA, 3RB, 3RE, 3RF, 3RG, 3RH, 3RK, 3RM, 3RN, 3RP,3RQ, 3RR, 3RS, 3RT, 3RU, 3RV, 3RW, 3RX, 3SB, 3SE, 3SF, 3SK, 3SU1, 3SX, 3TB, 3TC, 3TD, 3TE, 3TF, 3TG, 3TH, 3TK, 3TS, 3TX, 3TY, 3UA, 3UC, 3UF, 3UG, 3US, 3UL, 3UW, 3UX, 3VS, 3VU, 3ZY, 4A, 4AM, 4E, 4FD, 6BK, 6GK, 7PU, 7PV, 8WD, LZS, LZX, 7MH,4FK, 4FL

Manufacturer:
厂商

Siemens AG, DF CP

Address:
地址

DE-92220 Amberg

Chinese Quality Check Mark
质量检验合格证明

Hereby we confirm that all the Products from DF CP are compliant with the Chinese Quality Law. Main demand of this law is that the product quality shall be inspected and acceptable and that the product complies with the standard and requirements for safeguarding the health.
我们特此证明DF CP的所有产品符合《中国产品质量法》。该法主要要求是产品质量经过检验合格，产品符合标准和保障人身健康的要求。

Siemens Aktiengesellschaft
DF CP R&D
92220 Amberg

2016-09-26 — Amberg
date of issue — place

Fritz Royer
Head of Project Management Mechatronics

Markus Meier
Head of Project Management Electronics

This confirmation does not imply any guarantee of quality or durability. The safety instructions of the accompanying product documentation shall be observed.
Diese Bestätigung enthält keine Beschaffenheits- oder Haltbarkeitsgarantie. Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

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SIEMENS

RoHS-Übereinstimmungszertifikat / *RoHS- Certificate of Compliance*

Nr./*No.* SC_CI_I1013-01

Hersteller: *Manufacturer*	Siemens Aktiengesellschaft, Industry Sector, Industry Automation Sensors and Communication, Industrial Communication and Identification (I IA SC CI)
Anschrift: *Address*	Postfach 4848 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.** Unterschrift / *signature*
Name / *name*

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

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

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.

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Anhang Produkte / *Annex Products*

zum RoHS-Übereinstimmungszertifikat / *to RoHS- Certificate of Compliance*

Nr./*No.* SC_CI_I1013-01

Product Group: SIMATIC

Tabelle 1 */ table 1*

Bestellnummer[1]**:** *Order No.*[2]	**Produktbezeichnung:** *Product identification*
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

[1] X in der Bestellnummer steht für eine beliebige Zahl 0..9

[2] *X within the order number defers to any number (0..9)*

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SIEMENS

Bestellnummer[1]: *Order No.[2]*	**Produktbezeichnung:** *Product identification*
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),

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SIEMENS

Bestellnummer[1]: *Order No.[2]*	**Produktbezeichnung:** *Product identification*
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

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Bestellnummer[1]: *Order No.[2]*	**Produktbezeichnung:** *Product identification*
	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-STECKERN
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 STANDARDANDARD 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

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Bestellnummer[1]: *Order No.[2]*	**Produktbezeichnung:** *Product identification*
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

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Bestellnummer[1]: *Order No.[2]*	**Produktbezeichnung:** *Product identification*
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. 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

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Diese Herstellererklärung entspricht der internationalen Norm ISO/IEC 17050-1, "Konformitätsbewertung - Konformitätserklärungen von Anbietern".

This Manufacturer's Declaration is suitable to the international Standard ISO/IEC 17050-1. "Conformity assessment - supplier's declaration of conformity".

Manufacturers Declaration
Herstellererklärung

We / Wir: SIEMENS AG PD PA CI

Suppliers name / Name des Anbieters

Gleiwitzer Str. 555, 90475 Nürnberg

Address / Anschrift

declare under our sole responsibility that the product as listed on pages 2 to 4
erklären in alleiniger Verantwortung, dass die Produkte in den Tabellen der Seiten 2 bis 4

to which this declaration relates is in conformity with the following guideline:
auf das sich diese Erklärung bezieht, mit der folgenden Richtlinie übereinstimmt:

Guideline:
PROFINET Cabling and Interconnection Technology
Version 3.1 March 2014

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mark where applicable / zutreffendes auswählen

	Manufacturer specific declaration:					PNO specific declaration:	
Date of declaration:	Manufacturer:	Name of product:	Description:	Type:	Comments	Type of product according to guideline below:	Revision of guideline PROFINET Cabling and Interconnection Technology:
19.08.2015	SIEMENS AG	IE SCRJ POF	SCRJ-Connector	6GK1900-0MB00-0AC0	IE SC RJ POF PLUG	SC-RJ Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE SCRJ POF	SCRJ-Connector	6GK1900-0MB00-6AA0	IE SC RJ POF PLUG	SC-RJ Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE SCRJ POF	SCRJ-Connector	6GK1900-0NB00-0AC0	IE SC RJ PCF PLUG	SC-RJ Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE SCRJ POF	SCRJ-Connector	6GK1900-0NB00-6AA0	IE SC RJ PCF PLUG	SC-RJ Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE M12 Plug	M12 2x2 Connector	6GK1901-0DB10-6AA0	IE M12 PLUG PRO M12	M12 Connector IP 67	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE M12	M12 2x2 Connector	6GK1901-0DB10-6AA8	IE M12 PLUG PRO M12	M12 Connector IP 67	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC M12	M12 2x2 Connector	6GK1901-0DB20-6AA0	IE FC M12 PLUG PRO 2X2	M12 Connector IP 67	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC M12	M12 2x2 Connector	6GK1901-0DB20-6AA8	IE FC M12 PLUG PRO 2X2	M12 Connector IP 67	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC M12	M12 4x2 Connector	6GK1901-0DB30-6AA0	IE FC M12 PLUG PRO 4X2	M12 Connector IP 67	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC M12	M12 4x2 Connector	6GK1901-0DB30-6AA8	IE FC M12 PLUG PRO 4X2	M12 Connector IP 67	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE M12 PFT	M12 2x2 Connector	6GK1901-0DM20-2AA5	IE M12 PANEL FEEDTHROUGH	M12 Connector IP 67	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE M12 D-Code PFT	M12 2x2 Connector	6GK1901-0DM30-2AA5	IE M12 D-coded PFT	M12 Connector IP 67	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE M12 X-Code PFT	M12 4x2 Connector	6GK1901-0DM40-2AA5	IE M12 X-coded PFT	M12 Connector IP 67	Version 3.1 April 2014
19.08.2015	SIEMENS AG	MM LC-DUPLEX	LC-Connector	6GK1901-0RB10-2AB0	MM LC-DUPLEX	LC Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	SM LC-DUPLEX	LC-Connector	6GK1901-0SB10-2AB0	SM LC DUPLEX	LC Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC RJ45 Plug	IE FC 2x2 Connector	6GK1901-1BB10-2AA0	IE FC RJ45 PLUG 180 2X2	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC RJ45 Plug	IE FC 2x2 Connector	6GK1901-1BB10-2AB0	IE FC RJ45 PLUG 180 2X2	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC RJ45 Plug	IE FC 2x2 Connector	6GK1901-1BB10-2AE0	IE FC RJ45 PLUG 180 2X2	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE RJ45 Plug	IE FC 2x2 Connector	6GK1901-1BB10-6AA0	IE RJ45 PLUG PRO	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC RJ45	IE FC 4x2 Connector	6GK1901-1BB11-2AA0	IE FC RJ45 PLUG 180 4X2	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC RJ45	IE FC 4x2 Connector	6GK1901-1BB11-2AB0	IE FC RJ45 PLUG 180 4X2	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC RJ45	IE FC 4x2 Connector	6GK1901-1BB11-2AE0	IE FC RJ45 PLUG 180 4X2	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC RJ45	IE FC 4x2 Connector	6GK1901-1BB12-2AA0	IE FC RJ45 PLUG 180 4X2 1 STK.	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC RJ45	IE FC 4x2 Connector	6GK1901-1BB12-2AB0	IE FC RJ45 PLUG 180 4X2 10 STK.	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC RJ45	IE FC 4x2 Connector	6GK1901-1BB12-2AE0	IE FC RJ45 PLUG 180 4X2 50 STK.	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC RJ45	IE FC 2x2 Connector	6GK1901-1BB20-2AA0	IE FC RJ45 PLUG 90 2X2	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC RJ45	IE FC 2x2 Connector	6GK1901-1BB20-2AB0	IE FC RJ45 PLUG 90 2X2	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC RJ45	IE FC 2x2 Connector	6GK1901-1BB20-2AE0	IE FC RJ45 PLUG 90 2X2	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC RJ45	IE FC 2x2 Connector	6GK1901-1BB20-6AA0	IE FC RJ45 PLUG PRO	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC RJ45	IE FC 2x2 Connector	6GK1901-1BB30-0AA0	IE FC RJ45 PLUG 145 2X2	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC RJ45	IE FC 2x2 Connector	6GK1901-1BB30-0AB0	IE FC RJ45 PLUG 145 2X2	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC RJ45	IE FC 2x2 Connector	6GK1901-1BB30-0AE0	IE FC RJ45 PLUG 145 2X2	RJ 45 Connector IP 20	Version 3.1 April 2014
19.08.2015	SIEMENS AG	POWER PLUG	Power Plug Pro	6GK1907-0AB10-6AA0	POWER PLUG PRO	Additional PROFINET connectors	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE POWER M12	M12 Power	6GK1907-0DB10-6AA3	IE POWER M12 PLUG PRO	Additional PROFINET connectors	Version 3.1 April 2014

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19.08.2015	SIEMENS AG	IE POWER M12	M12 Power	6GK1907-0DC10-6AA3	IE POWER M12 CABLE CONN.	Additional PROFINET connectors	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC TP	IE FC 2x2 Cable	6XV1840-2AH10	IE FC TP STANDARD CABLE GP 2 x 2 (Type A)	Balanced 2 pair Cables (Type A)	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC TP	IE FC 2x2 Cable	6XV1840-2AU10	IE FC TP STANDARD CABLE GP 2 x 2 (Type A)	Balanced 2 pair Cables (Type A)	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC TP	IE FC 2x2 Cable	6XV1840-3AH10	IE FC TP TRAILING CABLE 2 x 2 (Type C)	Balanced 2 pair Cables (Type C)	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC TP	IE FC 2x2 Cable	6XV1840-4AH10	IE FC TP Marine CABLE 2 x 2 (Type B)	Balanced 2 pair Cables (Type B)	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC TP	IE FC 2x2 Cable	6XV1870-2F	IE TP TORSION CABLE 2 x 2 (Type C)	Balanced 2 pair Cables (Type C)	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC TP	IE FC 2x2 Cable	6XV1871-2L	IE FC FOOD CABLE	Balanced 2 pair Cables (Type C)	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC TP	IE FC 2x2 Cable	6XV1871-2S	IE FC TP FESTOON CABLE GP 2 x 2 (Type B)	Balanced 2 pair Cables (Type B)	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC TP	IE FC 4x2 Cable	6XV1878-2A	IE FC TP STANDARD CABLE GP 4x2 (AWG 24)	Balanced 2 pair Cables (Type C)	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC TP	IE FC 4x2 Cable	6XV1878-2B	IE FC TP FLEXIBLE CABLE GP 4x2 (AWG 24)	Balanced 2 pair Cables (Type C)	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC TP	IE FC TPE Cable	6XV1841-2A	IE FC TP ROBUST STANDARD CABLE	Balanced 2 pair Cables (Type A)	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC TP	IE FC TPE Cable	6XV1841-2B	IE FC TP RROBUST FLEXIBLE CABLE	Balanced 2 pair Cables (Type B)	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC TP	IE FC 2x2 Cable	6XV1870-2B	IE FC TP FLEXIBLE CABLE GP 2 x 2 (Type B)	Balanced 2 pair Cables (Type B)	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC TP	IE FC 2x2 Cable	6XV1870-2D	IE FC TP TRAILING CABLE GP 2 x 2 (Type C)	Balanced 2 pair Cables (Type C)	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE FC TP	IE FC 2x2 Cable	6XV1871-2F	IE FC TP FRNC CABLE GP 2x2 (Type B)	Balanced 2 pair Cables (Type B)	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1850-2GE50	SIMATIC NET, IND. ETHERNET TP CORD RJ45/RJ45, 0,5 M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1850-2GH10	SIMATIC NET, IND. ETHERNET TP CORD RJ45/RJ45, 1 M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1850-2GH20	SIMATIC NET, IND. ETHERNET TP CORD RJ45/RJ45, 2 M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1850-2GH60	SIMATIC NET, IND. ETHERNET TP CORD RJ45/RJ45, 6 M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1850-2GN10	SIMATIC NET, IND. ETHERNET TP CORD RJ45/RJ45, 10 M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1850-2HE50	SIMATIC NET, IND. ETHERNET TP XP CORD RJ45/RJ45, 0,5 M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1850-2HH10	SIMATIC NET, IND. ETHERNET TP XP CORD RJ45/RJ45, 1 M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
19.08.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1850-2HH20	SIMATIC NET, IND. ETHERNET TP XP CORD RJ45/RJ45, 2 M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
20.08.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1850-2HH60	SIMATIC NET, IND. ETHERNET TP XP CORD RJ45/RJ45, 6 M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
21.08.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1850-2HN10	SIMATIC NET, IND. ETHERNET TP XP CORD RJ45/RJ45, 10 M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
23.08.2015	SIEMENS AG	IE TP Cord	IE TP 4x2 Cord	6XV1870-3QE50	SIMATIC NET, IND. ETHERNET TP CORD RJ45/RJ45, 0,5M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
24.08.2015	SIEMENS AG	IE TP Cord	IE TP 4x2 Cord	6XV1870-3QH10	SIMATIC NET, IND. ETHERNET TP CORD RJ45/RJ45, 1M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
25.08.2015	SIEMENS AG	IE TP Cord	IE TP 4x2 Cord	6XV1870-3QH20	SIMATIC NET, IND. ETHERNET TP CORD RJ45/RJ45, 2M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
26.08.2015	SIEMENS AG	IE TP Cord	IE TP 4x2 Cord	6XV1870-3QH30	SIMATIC NET, IND. ETHERNET TP CORD RJ45/RJ45, 3M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
27.08.2015	SIEMENS AG	IE TP Cord	IE TP 4x2 Cord	6XV1870-3QH40	SIMATIC NET, IND. ETHERNET TP CORD RJ45/RJ45, 4M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
28.08.2015	SIEMENS AG	IE TP Cord	IE TP 4x2 Cord	6XV1870-3QH60	SIMATIC NET, IND. ETHERNET TP CORD RJ45/RJ45, 6M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
29.08.2015	SIEMENS AG	IE TP Cord	IE TP 4x2 Cord	6XV1870-3QN10	SIMATIC NET, IND. ETHERNET TP CORD RJ45/RJ45, 10M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
31.08.2015	SIEMENS	IE TP Cord	IE TP 4x2 Cord	6XV1870-3RE50	SIMATIC NET, IND.	Cord Sets for	Version 3.1 April

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	AG				ETHERNET TP XP CORD RJ45/RJ45, 0,5m	Balanced Type A Cabling	2014
01.09.2015	SIEMENS AG	IE TP Cord	IE TP 4x2 Cord	6XV1870-3RH10	SIMATIC NET, IND. ETHERNET TP XP CORD RJ45/RJ45, 1M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
02.09.2015	SIEMENS AG	IE TP Cord	IE TP 4x2 Cord	6XV1870-3RH20	SIMATIC NET, IND. ETHERNET TP XP CORD RJ45/RJ45, 2M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
03.09.2015	SIEMENS AG	IE TP Cord	IE TP 4x2 Cord	6XV1870-3RH60	SIMATIC NET, IND. ETHERNET TP XP CORD RJ45/RJ45, 6M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
04.09.2015	SIEMENS AG	IE TP Cord	IE TP 4x2 Cord	6XV1870-3RN10	SIMATIC NET, IND. ETHERNET TP XP CORD RJ45/RJ45, 10M	Cord Sets for Balanced Type A Cabling	Version 3.1 April 2014
06.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1870-8AE30	SIMATIC NET,IE CONNECTING CABLE M12-180/M12-180, 0,3 m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014
07.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1870-8AE50	SIMATIC NET,IE CONNECTING CABLE M12-180/M12-180, 0,5 m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014
08.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1870-8AH10	SIMATIC NET,IE CONNECTING CABLE M12-180/M12-180, 1,0 m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014
09.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1870-8AH15	SIMATIC NET,IE CONNECTING CABLE M12-180/M12-180, 1,5 m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014
10.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1870-8AH20	SIMATIC NET,IE CONNECTING CABLE M12-180/M12-180, 2,0 m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014
11.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1870-8AH30	SIMATIC NET,IE CONNECTING CABLE M12-180/M12-180, 3,0 m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014
12.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1870-8AH50	SIMATIC NET,IE CONNECTING CABLE M12-180/M12-180, 5,0 m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014
13.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1870-8AN10	SIMATIC NET,IE CONNECTING CABLE M12-180/M12-180, 10,0 m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014
15.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1871-5BH10	IE RJ 45 Connecting Cable (RJ45-180/RJ45-180) 1 m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014
16.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1871-5BH20	IE RJ 45 Connecting Cable (RJ45-180/RJ45-180) 2m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014
17.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1871-5BH30	IE RJ 45 Connecting Cable (RJ45-180/RJ45-180) 3 m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014
18.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1871-5BH50	IE RJ 45 Connecting Cable (RJ45-180/RJ45-180) 5 m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014
19.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1871-5BN10	IE RJ 45 Connecting Cable (RJ45-180/RJ45-180) 10 m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014
21.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1871-5TH20	M12 Connecting Cable DT (M12 RJ45/145) 2,0 m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014
22.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1871-5TH30	M12 Connecting Cable DT (M12 RJ45/145) 3,0 m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014
23.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1871-5TH50	M12 Connecting Cable DT (M12 RJ45/145) 5,0 m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014
24.09.2015	SIEMENS AG	IE TP Cord	IE TP 2x2 Cord	6XV1871-5TN10	M12 Connecting Cable DT (M12 RJ45/145) 10,0 m	Cord Sets for Balanced Type C Cabling	Version 3.1 April 2014

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Number	Type of product according to guideline:	Chapter PN-Cabling-Guide_2252_V31_Mar2014
1	RJ 45 Connector IP 20	9.1.3
2	RJ45 PushPull Connector IP 67	9.2.2
3	M12 Connector IP 67	9.2.3
4	SC-RJ Connector IP 20	9.3.2
5	LC Connector IP 20	9.3.3
6	SC-RJ Push Pull connector IP 67	9.4.2
7	Balanced 2 pair Cables (Type A)	11.1.1
8	Balanced 2 pair Cables (Type B)	11.1.1
9	Balanced 2 pair Cables (Type C)	11.1.1
10	Balanced 2 pair Hybrid Cables (Type B)	11.1.2
11	Balanced 2 pair Hybrid Cables (Type C)	11.1.2
12	Balanced 4 pair Cables (Type A)	11.1.3
13	Balanced 4 pair Cables (Type B)	11.1.3
14	Balanced 4 pair Cables (Type C)	11.1.3
15	POF and PCF cables	11.2.2
16	All-silica multimode optical fibre cables	11.2.3
17	All-silica singlemode optical fibre cables	11.2.4
18	Cord Sets for Balanced Type A Cabling	12.1.1
19	Cord Sets for Balanced Type B Cabling	12.1.1
20	Cord Sets for Balanced Type C Cabling	12.1.2
21	Cabinet cord sets for balanced cabling	12.2
22	Cabinet cord sets for optical cabling	12.3
23	End-to-End Link assemblies for balanced cabling	12.4
24	Bulkhead connectors	12.5.1
25	Additional PROFINET connectors	13.1, 15.1

Nuremberg, 2nd October 2015
Place and date of issue /
Ort und Datum der Ausstellung

Signature / Unterschrift

H. Kuk H. Hümmer
Name of authorized persons /
Name der Befugten

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SIEMENS

Prüfbescheinigung
nach EN 10204
Inspection document
according to EN 10204

Werksbescheinigung 2.1
Declaration of compliance with the order 2.1

Nr. / *No.* A5E42465701A

Hersteller / *Manufacturer*:

Siemens AG
Process Industries and Drives
Large Drives, PD LD

Adresse / *Address*:

Vogelweiherstr. 1-15
90441 Nürnberg
Germany

Produktbezeichnung:
Product designation:

Antriebe mit SIMOTICS DP Rollgangmotoren /
Drives of SIMOTICS DP roller-table motors

Motor Typenreihen / *Motor types*: 1PC1423.
Baugröße / Frame size 112M up to 200K: 4- und/and 6-polig / pole

Umrichtertypen / *Converter types*:

6SL3 21...:	SINAMICS S120 mit/with PM240-2
6SL3 3...:	SINAMICS S120 Chassis Unit
6SL3 710...:	SINAMICS S150
6SL3 21...:	SINAMICS G120 mit/with PM240-2
6SL3 224...:	SINAMICS G120 mit/with PM240
6SL3 210...:	SINAMICS G120C
6SL3 040...:	SINAMICS G130
6SL3 710...:	SINAMICS G150

Bestätigung:
Wir bestätigen die Erfüllung der grundlegenden Sicherheits- und Gesundheitsschutz-anforderungen gemäß der in den EU-Konformitätserklärungen aufgeführten EU-Richtlinien für die oben genannten Motoren in Verbindung mit den genannten Umrichtern.

Confirmation:
We confirm that the above mentioned motors in combination with the mentioned converters fulfill the essential requirements of safety and health protection according to the EU-directives mentioned in the EU Declaration of Conformity.

Siemens Aktiengesellschaft
Nürnberg, 17.07.2017

i.V. Koch
Dr. Thomas Koch
Head of LD P Research and Development Motors

Peter Hammermann
Head of LD P Quality Management

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Anlage zur Werksbescheinigung 2.1 für umrichtergespeiste Rollgangmotoren

Beschreibung des Gerätes:
Drehstrommotoren, deren Drehzahl über die Frequenz einstellbar ist, werden über Spannungszwischenkreis-Umrichter zum Anschluss an ein Wechselstromnetz im Bereich von $0{,}9xU_N$ bis $1{,}1xU_N$, 50 Hz oder 60 Hz betrieben.

Bemessungsgrößen und Daten der Motorenreihe:

- Max. Spannungsbeanspruchung:

	Isolationssystem „Advanced“	Isolationssystem „Premium“
$U_{Leiter-Leiter}$	≤ 3200 V_{pp}	≤ 4400 V_{pp}
$U_{Leiter-Erde}$	≤ 2800 V_{pp}	≤ 3000 V_{pp}

  - Spannungssteilheit ≤ 10 kV/µs (1000 V @ 0,1 µs)
- Min. Grundwellenspannung in Abhängigkeit der thermischen Grenzkurve (Einteilung entsprechend Projektierungstool „Sizer“):
  - Gruppe 1: $U_{H01} \geq 95\ \% U_{nenn}$ / Eckfrequenz: 47/57/82Hz bei 50/60/87Hz-Kennlinie
  - Gruppe 2: $U_{H01} = 100\ \% U_{nenn}$ / Eckfrequenz: 50/60/87Hz bei 50/60/87Hz-Kennlinie
- Überlastbarkeit (max. Stromstärke):
  - I_{dauer} … max. Dauerstromstärke entsprechend Typenschild Umrichterbetrieb
  - $I_{kurz} \leq 1{,}5 \times I_{dauer}$ … max. kurzzeitig auftretende Stromstärke
  - $T_{kurz} \leq 60$ s … zulässige Dauer der Überlastung
- Motorfrequenz:
  Die Motoren sind für einen Frequenzbereich zwischen min. 5 Hz bis max. 100 Hz ausgelegt. Abweichende Grenzen bzgl. minimaler und maximaler Frequenz müssen uneingeschränkt entsprechend Angaben auf dem Motortypenschild eingehalten werden!

Bemessungsgrößen und Daten für allgemeinen Umrichterbetrieb

- BLM (DFE) Einhaltung der max. Motorkabellängen entsprechend Umrichter-Projektierungshandbuch.

	Isolationssystem „Advanced“	Isolationssystem „Premium“
U_{Netz}	≤ 500 V ±10 %	≤ 690 V ±10 %

- ALM (AFE) Motornennleistung unter Einhaltung max. Motorkabellängen entsprechend Umrichter – Projektierungshandbuch und folgenden Zwischenkreisspannungen.

	Isolationssystem „Advanced“	Isolationssystem „Premium“
U_{Netz}	≤ 460 V ±10 %	≤ 690 V ±10 %
U_{zk}	≤ 720 V	≤ 1035 V

- Minimale Pulsfrequenz: 4 kHz
- Regelungsart:
  - U/f, zulässig für kpl. Stellbereich (von minimaler bis maximaler Drehzahl/Frequenz)
  - Vektorregelung nur beschränkt zulässig (Betrieb im Bereich der Feldschwächung unzulässig!)
- Kein dauerhafter generatorischer Betrieb zulässig!
- Bremsbetrieb lt. folgender Tabelle

	Isolationssystem „Advanced“	Isolationssystem „Premium“
U_{DC}	≤ 750 V	≤ 1080 V

Hinweise:

Motor und Umrichter sind hinsichtlich Leistung und Spannung geeignet auszuwählen, Gruppenantrieb, IT-Spannungsnetze sowie dauerhafter generatorischer Betrieb sind nicht zulässig.
AFE Betrieb ist nur in Verbindung mit Siemens Umrichter und entsprechend max. Netzspannung zulässig. Motorspannung, -strom und -drehzahl können sich mit der Umrichtereingangsspannung ändern.

Der höchste auf dem Leistungsschild (Umrichterdaten) gestempelte Strom im festgelegten Frequenzbereich ist als Dauerstrom I_D des Umrichters einzustellen. Für Beschleunigungsvorgänge kann kurzzeitig (< 60 s) dieser Strom um 50% erhöht werden.
Auf richtige Einstellung der U/f-Kennlinie, dabei sind die Daten für Netzbetrieb zu verwenden, ist zu achten. Die auf dem Motortypenschild für Umrichterbetrieb angegebene höchste Frequenz darf nicht überschritten werden. Durch eine interne Begrenzung (z. B. Umrichterparametrierung) ist dies zu verhindern.
Es ist sicherzustellen, dass an den Motorklemmen die maximalen Spannungsspitzen lt. folgender Tabelle nicht überschritten werden.

	Isolationssystem „Advanced“	Isolationssystem „Premium“
$U_{Leiter\text{-}Leiter}$	≤ 3200 V_{pp}	≤ 4400 V_{pp}
$U_{Leiter\text{-}Erde}$	≤ 2800 V_{pp}	≤ 3000 V_{pp}

Bei Betrieb mit Frequenzen oberhalb 50 Hz reduziert sich die Schmiermittelgebrauchsdauer. Eine eventuell vorhandene Stillstandsheizung darf nur eingeschaltet werden, wenn der Drehstrommotor nicht in Betrieb ist.
Hinsichlich Motorkabellängen und –ausführungen sind die Hinweise (z. B. EMV) der entsprechenden Umrichter-Betriebsanleitung/Katalog und die Angaben in dieser Werksbescheinigung zu beachten.

Überwachungseinrichtung:
Gegen unzulässige Erwärmungen infolge Überlast werden die Motoren durch eine Einrichtung zur direkten Temperaturüberwachung, verbunden mit fest eingestellten Einstelldaten des Umrichters, überwacht.
Alle übrigen Einstelldaten sind den Erfordernissen des Antriebes entsprechend zu wählen.
Der Betreiber hat die jeweiligen Errichtungsbestimmungen zu beachten.

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Annex to Declaration of compliance with the order 2.1 for converter-fed roller-table motors

Description of the device:
Three-phase motors which speed (r.p.m.) can be adjusted via the frequency are operated via the intermediate voltage circuit's frequency converter for connecting to an AC system in the range from $0.9xU_N$ to $1.1xU_N$ at 50 Hz or 60 Hz.

Rated values and data of the motor range

- Max. voltage stressing:

	Insulation system „Advanced“	Insulation system „Premium“
$U_{phase-phase}$	≤ 3200 V_{pp}	≤ 4400 V_{pp}
$U_{phase-ground}$	≤ 2800 V_{pp}	≤ 3000 V_{pp}

  - Voltage gradient ≤ 10 kV/µs (1000 V @ 0,1 µs)
- Min. voltage of base frequency depending on the thermal limit characteristic (classification according engineering tool „Sizer“):
  - Group 1: $U_{H01} \geq 95\ \% U_{rated}$ / base frequency: 47/57/82Hz at 50/60/87Hz-characteristic
  - Group 2: $U_{H01} = 100\ \% U_{rated}$ / base frequency: 50/60/87Hz at 50/60/87Hz-characteristic
- Overload (max. current):
  - $I_{continuous}$ … max. continuous current acc. to name plate converter operation
  - $I_{short} \leq 1,5 \times I_{continuous}$ … max. short-term current
  - $T_{short} \leq 60$ s … permissible duration of overload
- Frequency of the motor:
  The motors are designed for the range of frequency of min. 5Hz up to max. 100Hz. Deviating limits according min. and max. frequency have to be unqualified comply with the data on the name plate.

Rated value and data for general converter operation

- BLM (DFE) Compliance of the max. cable length in accordance with converter-enginieering manual.

	Insulation system „Advanced“	Insulation system „Premium“
U_{system}	≤ 500 V ±10 %	≤ 690 V ±10 %

- ALM (AFE) rated output of motor with max. cable length of motor in accordance with converter-enginieering manual and following intermediate voltage.

	Insulation system „Advanced“	Insulation system „Premium“
U_{system}	≤ 460 V ±10 %	≤ 690 V ±10 %
U_{zk}	≤ 720 V	≤ 1035 V

- Min. pulse frequency: 4 kHz
- Control type:
  - U/f, permissible for complete control range (from min. up to max. speed/frequency)
  - Vector control only limited permissible (Operation in the range of field weakening not permissible!)
- Permanent generator operation not permitted!
- Braking operation according to following table

	Insulation system „Advanced“	Insulation system „Premium“
U_{DC}	≤ 750 V	≤ 1080 V

Advices:

The motor and frequency converter must be suitably chosen regarding output and voltage; a combined drive, IT power systems and permanent generator operation are not permitted.
AFE-operation is only permitted in combination with Siemens converter and maximum system voltage. The motor's voltage, current and speed can vary with the frequency converter's input voltage.
The maximum current that is stamped on the rating plate in the specified frequency range must be set as the frequency converter's continuous current I_D. The current can be temporarily increased by 50% during acceleration processes (< 60 s).
The U/f characteristics must be set correctly (data for on-line operation are to be used). The maximum frequency that is stated on the motor's rating plate must not be exceeded. This must be prevented by internal limiting (e.g. parameterization).
It has to be guaranteed, that at the terminals of the motor the maximum overvoltages according to following table are not to be exceeded.

	Insulation system „Advanced“	Insulation system „Premium“
$U_{phase\text{-}phase}$	≤ 3200 V_{pp}	≤ 4400 V_{pp}
$U_{phase\text{-}ground}$	≤ 2800 V_{pp}	≤ 3000 V_{pp}

The service life of the lubricant is reduced by operation at frequencies greater than 50 Hz. Anti-condensing heating must only be switched on if the three-phase motors are not in operation.
The advices that are given in the appropriate operating instructions/catalogs for the frequency converter and in this declaration of compliance must be followed regarding the motor's cable lengths and versions (e.g. EMC).

Monitoring device:

The motors are monitored by a device which monitors the temperature directly and is connected to setting data that has been stipulated for the frequency converter, in order to prevent impermissible heating as a result of overloading.
All of the remaining settings data must be chosen according to the drive's requirements.
Compliance with the respective installation regulations must be ensured by the operator.

Ende der Werksbescheinigung / *End of declaration of compliance*

Supplier's declaration of conformity

Australian Government | acma Australian Communications and Media Authority

As required by the following Notices:

- *Radiocommunications (Compliance Labelling - Devices) Notice 2014* made under section 182 of the *Radiocommunications Act 1992*;
- *Radiocommunications Labelling (Electromagnetic Compatibility) Notice 2008* made under section 182 of the *Radiocommunications Act 1992*
- *Radiocommunications (Compliance Labelling – Electromagnetic Radiation) Notice 2014* made under section 182 of the *Radiocommunications Act 1992* and
- *Telecommunications (Labelling Notice for Customer Equipment and Customer Cabling) Instrument 2015* made under section 407 of the *Telecommunications Act 1997*.

Instructions for completion

- ***Do not return this form to the ACMA***. This completed form must be retained by the supplier as part of the documentation required for the compliance records and must be made available for inspection by the ACMA when requested.

Supplier's details (manufacturer, importer or authorised agent)

Company Name (OR INDIVIDUAL)

Siemens Ltd.
Process Industries and Drives
RC-AU PD PA CI

ACN/ARBN

Siemens Ltd., ABN 98 004 347 880

OR

New Zealand IRDN

Street Address (AUSTRALIAN or NEW ZEALAND)

885 Mountain Highway
Bayswater VIC 3153
Australia
Phone: **+61-(0)3-9721-7559**

Product details and date of manufacture

Product description – brand name, type, current model, lot, batch or serial number (if available), software/firmware version (if applicable)

MV400

Product:	**Order No.:**
SIMATIC MV440 Cranes	6GA7202-0AA00-0AA1
Hawkeye 40(T)/45(T) EU Power Supply	6GF3020-0AC40-0AP2
SIMATIC MV400 RINGLICHT IR	6GF3400-0LT01-7BA1
SIMATIC MV400 RINGLICHT ROT	6GF3400-0LT01-8DA1
SIMATIC MV420 SR-B	6GF3420-0AA20
SIMATIC MV420 SR-P	6GF3420-0AA40
SIMATIC MV420 EINBAU-RINGLICHT ROT	6GF3420-0AC00-1LT0
SIMATIC MV420 EINBAU-RINGLICHT WEISS	6GF3420-0AC00-2LT0
SIMATIC MV420 EINBAU-RINGLICHT IR	6GF3420-0AC00-3LT0
SIMATIC MV420 SR-B BODY	6GF3420-0AX20
SIMATIC MV420 SR-P BODY	6GF3420-0AX40
SIMATIC MV440 SR	6GF3440-1CD10
SIMATIC MV440 HR	6GF3440-1GE10
SIMATIC MV440 UR	6GF3440-1LE10

SIMATIC MV440 EINBAU-RINGLICHT ROT	6GF3440-8DA11
SIMATIC MV440 EINBAU-RINGLICHT WEISS	6GF3440-8DA21
SIMATIC MV440 EINBAU-RINGLICHT GRUEN	6GF3440-8DA31
SIMATIC MV440 EINBAU-RINGLICHT IR	6GF3440-8DA41
SIMATIC NET – OPTICAL SWITCH MODULES	
OSM ITP62	6GK1105-2AA10
OSM TP62	6GK1105-2AB10
OSM ITP62-LD	6GK1105-2AC10
OSM ITP53	6GK1105-2AD10
OSM TP22	6GK1105-2AE00
ESM ITP80	6GK1105-3AA10
ESM TP80	6GK1105-3AB10
OSM TP40	6GK1105-3AC00
OSM BC08	6GK1105-4AA00
COMMUNICATION PROCESSORS – CP1430	
CP 1430 TF Basic	6GK1143-0TA02
CP 1430 TF Extended	6GK1143-0TB01
COMMUNICATION PROCESSORS – CP1600	
COMMUNICATION PROCESSOR CP 1604	6GK1160-4AA00
COMMUNICATION PROCESSOR CP 1604	6GK1160-4AA01
POWER SUPPLY FOR CP 1604	6GK1160-4AP00
COMMUNICATIONS PROCESSOR CP 1604 EEC	6GK1160-4AT01
CP 1604 Microbox Package	6GK1160-4AU00
COMMUNICATION PROCESSOR CP 1604 MICROBOX PACKAGE	6GK1160-4AU00
COMMUNICATION PROCESSOR CP 1612	6GK1161-2AA00
COMMUNICATION PROCESSOR CP 1612 A2	6GK1161-2AA01
COMMUNICATION PROCESSOR CP 1613 A2	6GK1161-3AA01
COMMUNICATION PROCESSOR CP 1616	6GK1161-6AA00
COMMUNICATION PROCESSOR CP 1616	6GK1161-6AA01
COMMUNICATION PROCESSOR CP 1616	6GK1161-6AA02
COMMUNICATION PROCESSOR CP 1623	6GK1162-3AA00
COMMUNICATION PROCESSOR CP 1626	6GK1162-6AA01
COMMUNICATION PROCESSOR CP 1628	6GK1162-8AA00
POWER SUPPLY – CP1600	
Power Supply CP1604	6GK1160-4AP00
SIMATIC NET, IE/PB LINK NETWORK TRANSITION BETWEEN IND. ETHERNET AND PROFIBUS	
IE/PB Link	6GK1411-5AA00
IE/PB Link PN IO	6GK1411-5AB00
IE/PB Link PN IO	6GK1411-5AB10
BUS TERMINAL M12	
BUSTERMINAL 12M	6GK1500-0AA10
PROFIBUS OBT OPT. BUS TERMINAL	
OPTICAL BUS TERMINAL 2.0	6GK1500-3AA10
PROFIBUS OPTICAL LINK MODULE	
PROFIBUS OLM/P11 V4.0	6GK1503-2CA00
PROFIBUS OLM/P11 V4.1	6GK1503-2CA01
PROFIBUS OLM/G11 V4.0	6GK1503-2CB00
PROFIBUS OLM/G11-1300 V4.0	6GK1503-2CC00
PROFIBUS OLM/P12 V4.0	6GK1503-3CA00
PROFIBUS OLM/P12 V4.1	6GK1503-3CA01
PROFIBUS OLM/P12 V4.0	6GK1503-3CA10
PROFIBUS OLM/G12 V4.0	6GK1503-3CB00
PROFIBUS OLM/G12-1300 V4.0	6GK1503-3CC00

PROFIBUS OLM/G12-EEC V4.0	6GK1503-3CD00
PROFIBUS OLM/P22 V4.0	6GK1503-4CA00
PROFIBUS OLM/P22 V4.1	6GK1503-4CA01
PROFIBUS OLM/G22 V4.0	6GK1503-4CB00
COMMUNICATION PROCESSORS – CP5500/CP5600	
COMMUNICATION PROCESSOR CP 5512	6GK1551-2AA00
COMMUNICATION PROCESSOR CP 5603	6GK1560-3AA00
CP 5603 EFIE	6GK1560-3AA10
COMMUNICATION PROCESSOR CP 5611 A2	6GK1561-1AA01
COMMUNICATION PROCESSOR CP 5612	6GK1561-2AA00
COMMUNICATION PROCESSOR CP 5613 A2	6GK1561-3AA01
COMMUNICATION PROCESSOR CP 5613 A3	6GK1561-3AA02
COMMUNICATION PROCESSOR CP 5613FO	6GK1561-3FA00
COMMUNICATION PROCESSOR CP 5614 A2	6GK1561-4AA01
COMMUNICATION PROCESSOR CP 5614 A3	6GK1561-4AA02
COMMUNICATION PROCESSOR CP 5614FO	6GK1561-4FA00
COMMUNICATION PROCESSOR CP 5621	6GK1562-1AA00
COMMUNICATION PROCESSOR CP 5622	6GK1562-2AA00
COMMUNICATION PROCESSOR CP 5623	6GK1562-3AA00
COMMUNICATION PROCESSOR CP 5624	6GK1562-4AA00
PC ADAPTER USB A2	6GK1571-0BA00-0AA0
COMMUNICATION PROCESSOR CP 5711	6GK1571-1AA00
SCALANCE X004 / XB004 / X005 / XB005 / XB 008	
SCALANCE XB004-1	6GK5004-1BD00-1AB2
SCALANCE XB004-1LD	6GK5004-1BF00-1AB2
SCALANCE XB004-1G	6GK5004-1GL00-1AB2
SCALANCE XB004-1G	6GK5004-1GL10-1AB2
SCALANCE XB004-1LDG	6GK5004-1GM00-1AB2
SCALANCE XB004-1LDG	6GK5004-1GM10-1AB2
SCALANCE XB004-2	6GK5004-2BD00-1AB2
SCALANCE X005	6GK5005-0BA00-1AA3
SCALANCE XB005	6GK5005-0BA00-1AB2
SCALANCE X005TS	6GK5005-0BA00-1CA3
SCALANCE X005	6GK5005-0BA10-1AA3
SCALANCE X005EEC	6GK5005-0BA10-1CA3
SCALANCE XB005G	6GK5005-0GA00-1AB2
SCALANCE XB005G	6GK5005-0GA10-1AB2
SCALANCE XB008	6GK5008-0BA00-1AB2
SCALANCE XB008G	6GK5008-0GA00-1AB2
SCALANCE XB008G	6GK5008-0GA10-1AB2
SCALANCE XC100 / X101 / TAP 104 / X104 / X106 / XC106 / X108 / XC108 / X112 / X116 / XC116 / X124 / XC124 / XR124WG	
SCALANCE XC100-4OBR, SM, LINEAR STRUC.	6GK5100-4AV00-2DA2
SCALANCE XC100-4OBR, SM	6GK5100-4AV00-2FA2
SCALANCE XC100-4OBR, MM	6GK5100-4AW00-2FA2
SCALANCE X101-1	6GK5101-1BB00-2AA3
SCALANCE X101-1LD	6GK5101-1BC00-2AA3
SCALANCE X101-1POF	6GK5101-1BH00-2AA3
SCALANCE X101-1AUI	6GK5101-1BX00-2AA3
SCALANCE X101-1FL	6GK5101-1BY00-2AA3
SCALANCE TAP104	6GK5104-0BA00-1SA2
SCALANCE X104-2	6GK5104-2BB00-2AA3
SCALANCE X106-1	6GK5106-1BB00-2AA3
SCALANCE XC106-2	6GK5106-2BB00-2AC2

SCALANCE XC106-2SC	6GK5106-2BD00-2AC2
SCALANCE X108	6GK5108-0BA00-2AA3
SCALANCE XC108	6GK5108-0BA00-2AC2
SCALANCE X108PoE	6GK5108-0PA00-2AA3
SCALANCE X112-2	6GK5112-2BB00-2AA3
SCALANCE X116	6GK5116-0BA00-2AA3
SCALANCE XC116	6GK5116-0BA00-2AC2
SCALANCE X124	6GK5124-0BA00-2AA3
SCALANCE XC124	6GK5124-0BA00-2AC2
SCALANCE XR124WG	6GK5124-0BA00-2AR3
SCALANCE XR124WG	6GK5124-0BA00-3AR3
SCALANCE X200 / X201 / X204 / XF204 / XB205 / X206 / XF206 / X208 / XB208 / XP208 / XF208	
SCALANCE X200-4P IRT	6GK5200-4AH00-2BA3
SCALANCE X201-3P IRT	6GK5201-3BH00-2BA3
SCALANCE XF201-3P IRT	6GK5201-3BH00-2BD2
SCALANCE X201-3P IRT PRO	6GK5201-3JR00-2BA6
SCALANCE X202-2IRT	6GK5202-2BB00-2BA3
SCALANCE X202-2P IRT	6GK5202-2BH00-2BA3
SCALANCE X202-2P IRT PRO	6GK5202-2JR00-2BA6
SCALANCE XF202-2P IRT	6GK5202-2BH00-2BD2
SCALANCE XF204	6GK5204-0BA00-2AF2
SCALANCE X204IRT	6GK5204-0BA00-2BA3
SCALANCE XF204IRT	6GK5204-0BA00-2BF2
SCALANCE X204RNA (PRP)	6GK5204-0BA00-2KB2
SCALANCE X204RNA (HSR)	6GK5204-0BA00-2MB2
SCALANCE X204RNA EEC (HSR)	6GK5204-0BS00-2NA3
SCALANCE X204RNA EEC (PRP)	6GK5204-0BS00-3LA3
SCALANCE X204RNA EEC (Combi)	6GK5204-0BS00-3PA3
SCALANCE X204 IRT PRO	6GK5204-0JA00-2BA6
SCALANCE XF204-2BA IRT	6GK5204-2AA00-2BD2
SCALANCE XF204-2BA	6GK5204-2AA00-2GF2
SCALANCE XF204-2BA DNA	6GK5204-2AA00-2YF2
SCALANCE X204-2	6GK5204-2BB10-2AA3
SCALANCE X204-2 TS	6GK5204-2BB10-2CA2
SCALANCE X204-2FM	6GK5204-2BB11-2AA3
SCALANCE XF204-2	6GK5204-2BC00-2AF2
SCALANCE X204-2LD	6GK5204-2BC10-2AA3
SCALANCE X204-2LD TS	6GK5204-2BC10-2CA2
SCALANCE XB205-3 ST	6GK5205-3BB00-2AB2
SCALANCE XB205-3 ST	6GK5205-3BB00-2TB2
SCALANCE XB205-3 SC	6GK5205-3BD00-2AB2
SCALANCE XB205-3 SC	6GK5205-3BD00-2TB2
SCALANCE XB205-3LD SC	6GK5205-3BF00-2AB2
SCALANCE XB205-3LD SC	6GK5205-3BF00-2TB2
SCALANCE X206-1	6GK5206-1BB10-2AA3
SCALANCE XF206-1	6GK5206-1BC00-2AF2
SCALANCE X206-1LD	6GK5206-1BC10-2AA3
SCALANCE XC206-2	6GK5206-2BB00-2AC2
SCALANCE XC206-2	6GK5206-2BD00-2AC2
SCALANCE XC206-2SFP	6GK5206-2BS00-2AC2
SCALANCE XB208	6GK5208-0BA00-2AB2
SCALANCE XC208	6GK5208-0BA00-2AC2
SCALANCE XF208	6GK5208-0BA00-2AF2

SCALANCE XB208	6GK5208-0BA00-2TB2
SCALANCE X208	6GK5208-0BA10-2AA3
SCALANCE X208PRO	6GK5208-0HA00-2AA6
SCALANCE XP208	6GK5208-0HA00-2AS6
SCALANCE XP208 EEC	6GK5208-0HA00-2ES6
SCALANCE XP208 EIP	6GK5208-0HA00-2TS6
SCALANCE X208PRO	6GK5208-0HA10-2AA6
SCALANCE XP208 PoE EEC	6GK5208-0UA00-5ES6
SCALANCE X212 / XB213 / X216 / XB216 / XC216 / XP216 / X224 / XC224	
SCALANCE X212-2	6GK5212-2BB00-2AA3
SCALANCE X212-2LD	6GK5212-2BC00-2AA3
SCALANCE XB213-3 ST	6GK5213-3BB00-2AB2
SCALANCE XB213-3 ST	6GK5213-3BB00-2TB2
SCALANCE XB213-3 SC	6GK5213-3BD00-2AB2
SCALANCE XB213-3 SC	6GK5213-3BD00-2TB2
SCALANCE XB213-3LD SC	6GK5213-3BF00-2AB2
SCALANCE XB213-3LD SC	6GK5213-3BF00-2TB2
SCALANCE X216	6GK5216-0BA00-2AA3
SCALANCE XB216	6GK5216-0BA00-2AB2
SCALANCE XC216	6GK5216-0BA00-2AC2
SCALANCE XB216	6GK5216-0BA00-2TB2
SCALANCE XP216	6GK5216-0HA00-2AS6
SCALANCE XP216 EEC	6GK5216-0HA00-2ES6
SCALANCE XP216 EIP	6GK5216-0HA00-2TS6
SCALANCE XP216 PoE EEC	6GK5216-0UA00-5ES6
SCALANCE X224	6GK5224-0BA00-2AA3
SCALANCE XC224	6GK5224-0BA00-2AC2
SCALANCE X302 / X304 / X306 / X307 / X308	
SCALANCE X302-7EEC	6GK5302-7GD00-1EA3
SCALANCE X302-7EEC	6GK5302-7GD00-1GA3
SCALANCE X302-7EEC	6GK5302-7GD00-2EA3
SCALANCE X302-7EEC	6GK5302-7GD00-2GA3
SCALANCE X302-7EEC (230V-PS)	6GK5302-7GD00-3EA3
SCALANCE X302-7EEC (230V-PS coated)	6GK5302-7GD00-3GA3
SCALANCE X302-7EEC (230V-PS rd)	6GK5302-7GD00-4EA3
SCALANCE X302-7EEC (230V-PS rd coated)	6GK5302-7GD00-4GA3
SCALANCE X304-2FE	6GK5304-2BD00-2AA3
SCALANCE X306-1LD FE	6GK5306-1BF00-2AA3
SCALANCE X307-2EEC	6GK5307-2FD00-1EA3
SCALANCE X307-2EEC	6GK5307-2FD00-1GA3
SCALANCE X307-2EEC	6GK5307-2FD00-2EA3
SCALANCE X307-2EEC	6GK5307-2FD00-2GA3
SCALANCE X307-2EEC (230V-PS)	6GK5307-2FD00-3EA3
SCALANCE X307-2EEC (230V-PS coated)	6GK5307-2FD00-3GA3
SCALANCE X307-2EEC (230V-PS rd)	6GK5307-2FD00-4EA3
SCALANCE X307-2EEC (230V-PS rd coated)	6GK5307-2FD00-4GA3
SCALANCE X307-3	6GK5307-3BL00-2AA3
SCALANCE X307-3	6GK5307-3BL10-2AA3
SCALANCE X307-3LD	6GK5307-3BM00-2AA3
SCALANCE X307-3LD	6GK5307-3BM10-2AA3
SCALANCE X308-2	6GK5308-2FL00-2AA3
SCALANCE X308-2	6GK5308-2FL10-2AA3
SCALANCE X308-2 LD	6GK5308-2FM00-2AA3

SCALANCE X308-2 LD	6GK5308-2FM10-2AA3
SCALANCE X308-2LH	6GK5308-2FN00-2AA3
SCALANCE X308-2LH	6GK5308-2FN10-2AA3
SCALANCE X308-2LH+	6GK5308-2FP00-2AA3
SCALANCE X308-2LH+	6GK5308-2FP10-2AA3
SCALANCE X308-2M	6GK5308-2GG00-2AA2
SCALANCE X308-2M TS	6GK5308-2GG00-2CA2
SCALANCE X308-2M PoE	6GK5308-2QG00-2AA2
SCALANCE X310 / X320 / XR324	
SCALANCE X310-FE	6GK5310-0BA00-2AA3
SCALANCE X310-FE	6GK5310-0BA10-2AA3
SCALANCE X310	6GK5310-0FA00-2AA3
SCALANCE X310	6GK5310-0FA10-2AA3
SCALANCE X320-1 FE	6GK5320-1BD00-2AA3
SCALANCE X320-3 LD	6GK5320-3BF00-2AA3
SCALANCE XR324WG	6GK5324-0BA00-2AR3
SCALANCE XR324WG	6GK5324-0BA00-3AR3
SCALANCE XR324-12M	6GK5324-0GG00-1AR2
SCALANCE XR324-12M TS	6GK5324-0GG00-1CR2
SCALANCE XR324-12M	6GK5324-0GG00-1HR2
SCALANCE XR324-12M	6GK5324-0GG00-3AR2
SCALANCE XR324-12M	6GK5324-0GG00-3HR2
SCALANCE XR324-12M	6GK5324-0GG10-1AR2
SCALANCE XR324-12M TS	6GK5324-0GG10-1CR2
SCALANCE XR324-12M	6GK5324-0GG10-1HR2
SCALANCE XR324-12M	6GK5324-0GG10-3AR2
SCALANCE XR324-12M	6GK5324-0GG10-3HR2
SCALANCE XR324-4M EEC	6GK5324-4GG00-1ER2
SCALANCE XR324-4M EEC	6GK5324-4GG00-1JR2
SCALANCE XR324-4M EEC	6GK5324-4GG00-2ER2
SCALANCE XR324-4M EEC	6GK5324-4GG00-2JR2
SCALANCE XR324-4M EEC	6GK5324-4GG00-3ER2
SCALANCE XR324-4M EEC	6GK5324-4GG00-3JR2
SCALANCE XR324-4M EEC	6GK5324-4GG00-4ER2
SCALANCE XR324-4M EEC	6GK5324-4GG00-4JR2
SCALANCE XR324-4M EEC	6GK5324-4GG10-1ER2
SCALANCE XR324-4M EEC	6GK5324-4GG10-1JR2
SCALANCE XR324-4M EEC	6GK5324-4GG10-2ER2
SCALANCE XR324-4M EEC	6GK5324-4GG10-2JR2
SCALANCE XR324-4M EEC	6GK5324-4GG10-3ER2
SCALANCE XR324-4M EEC	6GK5324-4GG10-3JR2
SCALANCE XR324-4M EEC	6GK5324-4GG10-4ER2
SCALANCE XR324-4M EEC	6GK5324-4GG10-4JR2
SCALANCE XR324-4M PoE	6GK5324-4QG00-1AR2
SCALANCE XR324-4M PoE TS	6GK5324-4QG00-1CR2
SCALANCE XR324-4M PoE	6GK5324-4QG00-1HR2
SCALANCE XR324-4M PoE	6GK5324-4QG00-3AR2
SCALANCE XR324-4M PoE	6GK5324-4QG00-3HR2
SCALANCE XR324-4M PoE	6GK5324-4QG10-1AR2
SCALANCE XR324-4M PoE TS	6GK5324-4QG10-1CR2
SCALANCE XR324-4M PoE	6GK5324-4QG10-1HR2
SCALANCE XR324-4M PoE	6GK5324-4QG10-3AR2
SCALANCE XR324-4M PoE	6GK5324-4QG10-3HR2

SCALANCE XR328-4C WG	6GK5328-4FS00-2AR3
SCALANCE XR328-4C WG	6GK5328-4FS00-3AR3
SCALANCE XR328-4C WG	6GK5328-4FS00-2RR3
SCALANCE XR328-4C WG	6GK5328-4FS00-3RR3
SCALANCE XR328-4C WG	6GK5328-4SS00-2AR3
SCALANCE XR328-4C WG	6GK5328-4SS00-3AR3
SCALANCE X400 – PE400 / PE408	
PORT EXTENDER PE400-8SFP	6GK5400-8AS00-8AP2
PORT EXTENDER PE408	6GK5408-0GA00-8AP2
PORT EXTENDER PE408POE	6GK5408-0PA00-8AP2
SCALANCE X408 / XM408 / X414 / XM416	
SCALANCE X408-2	6GK5408-2FD00-2AA2
SCALANCE XM408-4C	6GK5408-4GP00-2AM2
SCALANCE XM408-4C	6GK5408-4GQ00-2AM2
SCALANCE XM408-8C	6GK5408-8GR00-2AM2
SCALANCE XM408-8C	6GK5408-8GS00-2AM2
SCALANCE X414-3E	6GK5414-3FC00-2AA2
SCALANCE X414-3E	6GK5414-3FC10-2AA2
SCALANCE XM416-4C	6GK5416-4GR00-2AM2
SCALANCE XM416-4C	6GK5416-4GS00-2AM2
SCALANCE X – Media Module MM491 / MM492	
MM491-2	6GK5491-2AB00-8AA2
MM491-2LD	6GK5491-2AC00-8AA2
MM491-2LH+	6GK5491-2AE00-8AA2
MM492-2	6GK5492-2AL00-8AA2
MM492-2LD	6GK5492-2AM00-8AA2
MM492-2LH	6GK5492-2AN00-8AA2
MM492-2LH+	6GK5492-2AP00-8AA2
MM492-2ELH	6GK5492-2AQ00-8AA2
SCALANCE X – EXTENDERMODULE EM495 / EM496	
EXTENDERMODUL EM495-8	6GK5495-8BA00-8AA2
EXTENDERMODUL EM496-4	6GK5496-4MA00-8AA2
SCALANCE XR524 / XR526 / XR528 / XR552	
SCALANCE XR524-8C	6GK5524-8GR00-2AR2
SCALANCE XR524-8C	6GK5524-8GR00-3AR2
SCALANCE XR524-8C	6GK5524-8GR00-4AR2
SCALANCE XR524-8C	6GK5524-8GS00-2AR2
SCALANCE XR524-8C	6GK5524-8GS00-3AR2
SCALANCE XR524-8C	6GK5524-8GS00-4AR2
SCALANCE XR526-8C	6GK5526-8GR00-2AR2
SCALANCE XR526-8C	6GK5526-8GR00-3AR2
SCALANCE XR526-8C	6GK5526-8GR00-4AR2
SCALANCE XR526-8C	6GK5526-8GS00-2AR2
SCALANCE XR526-8C	6GK5526-8GS00-3AR2
SCALANCE XR526-8C	6GK5526-8GS00-4AR2
SCALANCE XR528-6M	6GK5528-0AA00-2AR2
SCALANCE XR528-6M	6GK5528-0AA00-2HR2
SCALANCE XR528-6M	6GK5528-0AR00-2AR2
SCALANCE XR528-6M	6GK5528-0AR00-2HR2
SCALANCE XR552-12M	6GK5552-0AA00-2AR2
SCALANCE XR552-12M	6GK5552-0AA00-2HR2
SCALANCE XR552-12M	6GK5552-0AR00-2AR2
SCALANCE XR552-12M	6GK5552-0AR00-2HR2

SCALANCE X500 – POWER SUPPLY	
POWER SUPPLY PS598-1	6GK5598-1AA00-3AA0
SCALANCE S602 / S612 / S613 / S623 / S627 / SC632 / SC636 / SC642 / SC646	
SCALANCE S602	6GK5602-0BA00-2AA3
SCALANCE S602	6GK5602-0BA10-2AA3
SCALANCE S612	6GK5612-0BA00-2AA3
SCALANCE S612	6GK5612-0BA10-2AA3
SCALANCE S613	6GK5613-0BA00-2AA3
SCALANCE S615	6GK5615-0AA00-2AA2
SCALANCE S623	6GK5623-0BA10-2AA3
SCALANCE S627-2M	6GK5627-2BA10-2AA3
SCALANCE SC632-2C	6GK5632-2GS00-2AC2
SCALANCE SC632-2C	6GK5632-2GT00-2AC2
SCALANCE SC636-2C	6GK5636-2GS00-2AC2
SCALANCE SC636-2C	6GK5636-2GT00-2AC2
SCALANCE SC642-2C	6GK5642-2GS00-2AC2
SCALANCE SC642-2C	6GK5642-2GT00-2AC2
SCALANCE SC646-2C	6GK5646-2GS00-2AC2
SCALANCE SC646-2C	6GK5646-2GT00-2AC2
SCALANCE WLC711	
SCALANCE WLC711-16 (ROW) IWLAN CONTR. (Rest of World)	6GK5711-0XC00-1AA0
SCALANCE W – POWER SUPPLY	
POWER SUPPLY PS 791-1PRO	6GK5791-1PS00-0AA6
POWER SUPPLY PS791-2AC	6GK5791-2AC00-0AA0
POWER SUPPLY PS791-2DC	6GK5791-2DC00-0AA0
SCALANCE M800 – ADSL/SHDSL-ROUTERS	
SCALANCE M812-1 ADSL-ROUTER (Annex A)	6GK5812-1AA00-2AA2
SCALANCE M812-1 ADSL-ROUTER (Annex B)	6GK5812-1BA00-2AA2
SCALANCE M816-1 ADSL-ROUTER (Annex A)	6GK5816-1AA00-2AA2
SCALANCE M816-1 ADSL-ROUTER (Annex B)	6GK5816-1BA00-2AA2
SCALANCE M826-2 SHDSL-ROUTER	6GK5826-2AB00-2AB2
SCALANCE POWER OVER ETHERNET POWER SUPPLY	
POWER SUPPLY SCALANCE PS9230 POE	6GK5923-0PS00-3AA2
POWER SUPPLY SCALANCE PS924 POE	6GK5924-0PS00-1AA2
SCALANCE X – MM991 / MM992 /STP991 / SFP991 / SCP992 / SFP992 / SFP 993 /	
STP991-1	6GK5991-1AB00-8AA0
STP991-1LD	6GK5991-1AC00-8AA0
SFP991-1	6GK5991-1AD00-8AA0
SFP991-1	6GK5991-1AD00-8FA0
SFP991-1LH+	6GK5991-1AE00-8AA0
SFP991-1ELH200	6GK5991-1AE30-8AA0
SFP991-1LD	6GK5991-1AF00-8AA0
SFP991-1LD	6GK5991-1AF00-8FA0
MEDIA MODULE MM991-2 (BFOC)	6GK5991-2AB00-8AA0
MEDIA MODULE MM991-2FM	6GK5991-2AB01-8AA0
MEDIA MODULE MM991-2LD	6GK5991-2AC00-8AA0
MEDIA MODULE MM991-2 (SC)	6GK5991-2AD00-8AA0
MEDIA MODULE MM991-2LH+ (SC)	6GK5991-2AE00-8AA0
MEDIA MODULE MM991-2LD (SC)	6GK5991-2AF00-8AA0
MEDIA MODULE MM991-2	6GK5991-2AH00-8AA0
MEDIA MODULE MM991-4	6GK5991-4AB00-8AA0
MEDIA MODULE MM991-4	6GK5991-4AC00-8AA0
SFP992-1+	6GK5992-1AG00-8AA0

SCP992-1	6GK5992-1AJ00-8AA0
SCP992-1LD	6GK5992-1AK00-8AA0
SFP992-1	6GK5992-1AL00-8AA0
SFP992-1LD	6GK5992-1AM00-8AA0
SFP992-1LD	6GK5992-1AM00-8FA0
SFP992-1LH	6GK5992-1AN00-8AA0
SFP992-1LH+	6GK5992-1AP00-8AA0
SFP992-1ELH	6GK5992-1AQ00-8AA0
MEDIA MODULE MM992-2(SC)	6GK5992-2AL00-8AA0
MEDIA MODULE MM992-2 (SC) CONF. COAT.	6GK5992-2AL00-8FA0
MEDIA MODULE MM992-2LD (SC)	6GK5992-2AM00-8AA0
MEDIA MODULE MM992-2LH (SC)	6GK5992-2AN00-8AA0
MEDIA MODULE MM992-2LH+(SC)	6GK5992-2AP00-8AA0
MEDIA MODULE MM992-2ELH (SC)	6GK5992-2AQ00-8AA0
MEDIA MODULE MM992-2SFP	6GK5992-2AS00-8AA0
MEDIA MODULE MM992-2SFP	6GK5992-2AS00-8FA0
MEDIA MODULE MM992-2CUC (RJ45)	6GK5992-2GA00-8AA0
MEDIA MODULE MM992-2CUC(RJ45) CONF. COAT.	6GK5992-2GA00-8FA0
MEDIA MODULE MM992-2 M12 GIGA	6GK5992-2HA00-0AA0
MEDIA MODULE MM992-2CU (RJ45)	6GK5992-2SA00-8AA0
MEDIA MODULE MM992-2VD (VARIAB. DISTANCE)	6GK5992-2VA00-8AA0
MEDIA MODULE MM992-4	6GK5992-4AL00-8AA0
MEDIA MODULE MM992-4LD	6GK5992-4AM00-8AA0
MEDIA MODULE MM992-4SFP	6GK5992-4AS00-8AA0
MEDIA MODULE MM992-4CUC	6GK5992-4GA00-8AA0
MEDIA MODULE MM992-4POE	6GK5992-4QA00-8AA0
MEDIA MODULE MM992-4POEC	6GK5992-4RA00-8AA0
MEDIA MODULE MM992-4CU	6GK5992-4SA00-8AA0
SFP993-1	6GK5993-1AT00-8AA0
SFP993-1	6GK5993-1AT10-8AA0
SFP993-1LD	6GK5993-1AU00-8AA0
SFP993-1LD	6GK5993-1AU10-8AA0
SFP993-1LH	6GK5993-1AV00-8AA0
LOGO ! CSM130 / LOGO! CSM12/24	
LOGO! CSM 230	6GK7177-1FA10-0AA0
LOGO! CSM12/24	6GK7177-1MA10-0AA0
LOGO! CSM12/24	6GK7177-1MA20-0AA0
COMMUNICATION PROCESSOR 200	
COMMUNICATION PROCESSOR CP 243-1	6GK7243-1EX00-0XE0
COMMUNICATION PROCESSOR CP 243-1	6GK7243-1EX01-0XE0
COMMUNICATIONS PROCESSOR CP 243-1IT	6GK7243-1GX00-0XE0
COMMUNICATION MODULES CM1200 / PROCESSORS CP1200	
COMMUNICATION MODULE CM 1242-5	6GK7242-5DX30-0XE0
COMMUNICATION PROCESSOR CP 1243-1	6GK7243-1BX30-0XE0
COMMUNICATION PROCESSOR CP 1243-1 PCC	6GK7243-1HX30-0XE0
COMMUNICATION PROCESSOR CP 1243-1 DNP3	6GK7243-1JX30-0XE0
COMMUNICATION PROCESSOR CP 1243-1 IEC	6GK7243-1PX30-0XE0
COMMUNICATION MODULE CM 1243-5	6GK7243-5DX30-0XE0
COMMUNICATION PROCESSOR CP 1243-8 IRC	6GK7243-8RX30-0XE0
COMPACT SWITCH MODULE CSM 1277 / CSM377	
COMPACT SWITCH MODULE CSM 1277	6GK7277-1AA00-0AA0
COMPACT SWITCH MODULE CSM 1277	6GK7277-1AA10-0AA0
COMPACT SWITCH MODULE CSM 377	6GK7377-1AA00-0AA0

COMMUNICATION PROCESSOR CP300	
COMMUNICATION PROCESSOR CP 342-5	6GK7342-5DA02-0XE0
COMMUNICATION PROCESSOR CP 342-5	6GK7342-5DA03-0XE0
COMMUNICATION PROCESSOR CP 342-5 FO	6GK7342-5DF00-0XE0
COMMUNICATION PROCESSOR CP 343-1 BACnet	6FL4343-1CX10-0XE0
COMMUNICATION PROCESSOR CP 343-1 LEAN	6GK7343-1CX10-0XE0
COMMUNICATION PROCESSOR CP 343-1	6GK7343-1EX21-0XE0
COMMUNICATION PROCESSOR CP 343-1	6GK7343-1EX30-0XE0
COMMUNICATIONS PROCESSOR CP343-1 ERPC	6GK7343-1FX00-0XE0
COMMUNICATION PROCESSOR CP 343-1 ADV	6GK7343-1GX21-0XE0
COMMUNICATION PROCESSOR CP 343-1 ADV	6GK7343-1GX30-0XE0
S7-300 INDUSTRIAL ETHERNET CP SECURITY	6GK7343-1GX31-0XE0
COMMUNICATION PROCESSOR CP 343-5	6GK7343-5FA01-0XE0
COMMUNICATION PROCESSOR CP400	
COMMUNICATION PROCESSOR CP 442-1 RNA	6GK7442-1RX00-0XE0
COMMUNICATION PROCESSOR CP 443-1	6GK7443-1EX20-0XE0
COMMUNICATION PROCESSOR CP 443-1	6GK7443-1EX30-0XE0
COMMUNICATION PROCESSOR CP 443-1	6GK7443-1EX30-0XE1
COMMUNICATIONS PROCESSOR CP 443-1 ADV	6GK7443-1GX20-0XE0
COMMUNICATIONS PROCESSOR CP 443-1 ADV	6GK7443-1GX30-0XE0
COMMUNICATIONS PROCESSOR CP 443-1 ADV	6GK7443-1GX30-0XE1
COMMUNICATION PROCESSOR CP 443-1 RNA	6GK7443-1RX00-0XE0
COMMUNICATION PROCESSOR CP 443-1 OPC UA	6GK7443-1UX00-0XE0
COMMUNICATION PROCESSOR CP 443-1 OPC UA	6GK7443-1UX00-0XE1
COMMUNICATIONS PROCESSOR CP 443-5 EXT	6GK7443-5DX04-0XE0
COMMUNICATIONSPROCESSOR CP443-5	6GK7443-5DX04-0XE1
COMMUNICATION PROCESSOR CP 443-5 EXT	6GK7443-5DX05-0XE0
COMMUNICATION PROCESSOR CP 443-5 EXT	6GK7443-5DX05-0XE1
COMMUNICATION PROCESSOR CP 443-5 BASIC	6GK7443-5FX02-0XE0
COMMUNICATION MODULE CM1500 / PROCESSOR CP1500 / TIM 1531 IRC	
CM 1542-1	6GK7542-1AX00-0XE0
CM 1542-5	6GK7542-5DX00-0XE0
CP 1542-5	6GK7542-5FX00-0XE0
CP1542SP-1	6GK7542-6UX00-0XE0
CP1542SP-1 IRC	6GK7542-6VX00-0XE0
CP 1543-1	6GK7543-1AX00-0XE0
TIM 1531 IRC	6GK7543-1MX00-0XE0
CP1543SP-1	6GK7543-6WX00-0XE0
RTU	
RTU3010C	6NH3112-0BA00-0XX0
BATTERY HOUSING FOR LOW POWER RTU	6NH3112-3BA00-1XX2
BATTERY EXTENSION MODULE FOR LOW POWER RTU	6NH3112-3BA00-1XX6
SINAUT TIM	
SINAUT ST7, TIM 3V-IE	6NH7800-3BA00
SINAUT ST7, TIM 3V-IE ADVANCED	6NH7800-3CA00
SINAUT ST7, TIM 4R-IE	6NH7800-4BA00
TIM 3V-IE DNP3	6NH7803-3BA00-0AA0
TIM 4R-IE DNP3	6NH7803-4BA00-0AA0
IID – Communication Modules	
ASM456	6GT2002-0ED00
RF160C	6GT2002-0EF00
ASM475	6GT2002-0GA10
RF170C	6GT2002-0HD00

RF170C ELECTRONIC MODULE RS232	6GT2002-0HD01
RF170C TERMINAL MODULE RS232 (M12)	6GT2002-1HD01
RF180C	6GT2002-0JD00
RF182C	6GT2002-0JD10
RF181EIP	6GT2002-0JD20
RF120C	6GT2002-0LA00
CONNECTING BLOCK RF170C	6GT2002-1HD00
CONNECTING BLOCK M12, 5-POLE F. RF180C,182C	6GT2002-1JD00
CONNECTING BLOCK RJ45 FOR RF180C, 182C	6GT2002-2JD00
CONNECTING BLOCK M12, 4-POLE F. RF180C,182C	6GT2002-4JD00
IID – Active Antennas	
SIMATIC RF680A	6GT2812-2GB08
ACCESSORIES: **Not marked but tested together with components of SIMATIC product series**	
AS-Interface Cable	3RX90 . .-0AA00
Bus Connector	6ES7 972-...-0XA0
CONNECTION BOARD FOR CP1604	6GK1160-4AC00
Bus Terminal and Connectors	6GK1500-.....
C-Plug	6GK1900-0AB00
C-Plug 256	6GK1900-0AB01
C-Plug	6GK1900-0AQ00
IE FC RJ45 PLUG 180 2X2	6GK1901-1BB10-2AA0
IE FC RJ45 PLUG 90 2X2	6GK1901-1BB20-2AA0
FASTCONNECT RJ45 MODULAR OUTLET	6GK1901-1BE00-0AA1
FASTCONNECT RJ45 MODULAR OUTLET	6GK1901-1BE00-0AA2
FASTCONNECT RJ45 MODULAR OUTLET	6GK1901-1BE00-0AA3
IE FC OUTLET RJ45	6GK1901-1FC00-0AA0
SPLITCONNECT TAP	6GK1905-0AA00
SPLITCONNECT M12 OUTLET	6GK1905-0AB10
SPLITCONNECT COUPLER	6GK1905-0AC00
SPLITCONNECT TERMINATOR (EX)	6GK1905-0AD00
PB PA SPLITCONNECT M12 JACK	6GK1905-0AF00
SLIDE-IN FAN SET FAN597-1	6GK5597-1AA00-8AA0
SLIDE-IN FAN SET FAN597-2	6GK5597-2AA00-8AA0
Preset Plug	6GK5798-8AB00
MOBILE RADIO ANTENNA ANT896-6MH RAILWAY	6GK5896-6MH00-0AA0
MOBILE RADIO ANTENNA ANT896-6MM E1	6GK5896-6MM00-0AA0
KEY-PLUG XM400 LAYER 3 FEATURES	6GK5904-0PA00
KEY-PLUG XR-500 LAYER 3 FEATURES	6GK5905-0PA00
KEY-PLUG XR524	6GK5905-1PA00
KEY-PLUG W700 SECURITY	6GK5907-0PA00
KEY-PLUG W740 IFEATURES	6GK5907-4PA00
KEY-PLUG W780 IFEATURES	6GK5907-8PA00
KEY-PLUG M800 SIEMENS REMOTE SERVICE	6GK5908-0PA00
KEY-PLUG M800 SINEMA REMOTE CONNECT	6GK5908-0PB00
OPM OVERVOLTAGE PROTECTION MODULE	6NH9821-0BB00
LTOP1	6NH9821-0BC11
LTOP2	6NH9821-0BC12
Fiber Optic Cable	6XV1820-…
Plastic Fiber Optic Cable	6XV1821-…
PROFIBUS Cable	6XV1830-…
ITP cable	6XV1850-....

Date of manufacture or importation of the original/modified item

Compliance – applicable standards and other supporting documents

Evidence of compliance with applicable standards may be demonstrated by test reports, endorsed/accredited test reports, certification/competent body statements.

Having had regard to these documents, I am satisfied the above mentioned product complies with the requirements of the relevant ACMA Standards made under the *Radiocommunications Act 1992* and the *Telecommunications Act 1997.*

List the details of the documents the above statement was made, including the standard title, number and, if applicable, number of the test report/endorsed test report or certification/competent body statement

EN 61000-6-4: 2007 + A1:2011

Declaration

I hereby declare that:

1. I am authorised to make this declaration on behalf of the Company mentioned above,
2. the contents of this form are true and correct, and
3. the product mentioned above complies with the applicable above mentioned standards and all products supplied under this declaration will be identical to the product identified above.

***Note*:** Under section 137.1 of the *Criminal Code Act 1995*, it is an offence to knowingly provide false or misleading information to a Commonwealth entity.

Penalty: 12 months imprisonment

Mai Daniel Digitally signed by Mai Daniel DN: cn=Mai Daniel, o=Siemens, email=mai.daniel@siemens.com Date: 2017.06.08 15:56:28 +09'30' SIGNATURE OF SUPPLIER OR AGENT	Portfolio Sales Team Leader POSITION IN ORGANISATIONr
Mr. Daniel Mai PRINT NAME	See signature DATE

The *Privacy Act 1988* (Cth) (the Privacy Act) imposes obligations on the ACMA in relation to the collection, security, quality, access, use and disclosure of personal information. These obligations are detailed in the Australian Privacy Principles.

The ACMA may only collect personal information if it is reasonably necessary for, or directly related to, one or more of the ACMA's functions or activities.

The purpose of collecting the personal information in this form is to ensure the supplier is identified in the 'Declaration of conformity'. If this Declaration of Conformity is not completed and the requested information is not provided, a compliance label cannot be applied.

Further information on the Privacy Act and the ACMA's Privacy Policy is available at www.acma.gov.au/privacypolicy. The Privacy Policy contains details about how you may access personal information about you that is held by the ACMA, and seek the correction of such information. It also explains how you may complain about a breach of the Privacy Act and how we will deal with such a complaint.

Should you have any questions in this regard, please contact the ACMA's privacy contact officer on telephone on 1800 226 667 or by email at privacy@acma.gov.au.

SIEMENS

Siemens AG, PD PA CI R&D 1, Gleiwitzer Str. 555, 90475 Nuernberg

To Whom it may concern

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Department PD PA CI R&D 1

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E-mail thomas.schilhabel@siemens.com

Date September 22, 2016

CCC Waiver for Product of PD PA CI

Dear Sirs,

The requirement of having to provide a CCC certificate for a product depends on the HS code of each individual product. Most products of PD PA CI do not require the CCC certificate but have been applied for a CCC waiver, i.e. products of / for

- Communication for PLC and Telecontrol,
- Communication for PC / IPC
- Industrial network components including WLAN and Wireless HART
- Industrial Identification including HF-, UHF-RFID, Transponders, Machine Vision and Communication Modules

Currently, there are only few PD PA CI products for which it is known to PD PA CI that a CCC certificate is required:
Modems / Routers / Communication processors / RTUs which provide radio telecommunication interfaces such as GSM / GPRS, UMTS, LTE.

For providing support to the clearing process of Chinese Customs Siemens Ltd., China Export Control and Customs, applies for so-called CCC waivers. For products with granted CCC waivers the order numbers (MLFBs) of the corresponding products are entered in a file of the Chinese Entry-Exit Inspection and Quarantine Bureau.

In case the Chinese Customs clearing process for products with CCC waivers proves to be difficult please feel free to get in touch with the product management for support.

Sincerely yours,

Siemens Aktiengesellschaft

Karlsruhe, 22nd September 2016
Place of issue Date of issue

Wolfgang Becker, **i.V.**
Name Signature

Quality Manager, MF-K, PD PA MF-K QM
Function

Alfred Huemmer, **i.V.**
Name Signature

Vice President R&D, PD PA CI R&D
Function