SIEMENS

2994.02

EU-Konformitätserklärung / *EU Declaration of Conformity*

Produktbezeichnung:
Product identification

Summerelement 8WD43..., 8WD44...

Signalleuchten mit/ ohne LED 8WD42..., 8WD44...

Einbauleuchten 8WD53...

Zubehör 8WD43..., 8WD44

Buzzerelement, Signalling Column with/ without LED, Built-In Signal Lamps, Accessories

Hersteller:
Manufacturer

Siemens AG, DF CP

Anschrift:
Address

DE-92220 Amberg

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

Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtsvorschriften der Union:

Niederspannungsrichtlinie:

2014/35/EU Richtlinie des Europäischen Parlaments und des Rates vom 26. Februar 2014 zur Harmonisierung der Rechtsvorschriften der Mitgliedstaaten über die Bereitstellung elektrischer Betriebsmittel zur Verwendung innerhalb bestimmter Spannungsgrenzen auf dem Markt; Amtsblatt der EU L96, 29/03/2014, S. 357–374

EMV-Richtlinie:

2014/30/EU Richtlinie des Europäischen Parlaments und des Rates vom 26. Februar 2014 zur Harmonisierung der Rechtsvorschriften der Mitgliedstaaten über die elektromagnetische Verträglichkeit; Amtsblatt der EU L96, 29/03/2014, S. 79–106

RoHS-Richtlinie:

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, 1/07/2011, S. 88–110

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

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Low Voltage Directive:

2014/35/EU *Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits; Official Journal of the EU L96, 29/03/2014, p. 357–374*

EMC Directive:

2014/30/EU *Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility; Official Journal of the EU L96, 29/03/2014, p. 79–106*

RoHS Directive:

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, 1/07/2011, p. 88–110*

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 is an attestation of conformity with the indicated Directive(s) but does not imply any guarantee of quality or durability. The safety instructions of the accompanying product documentation shall be observed.

Siemens Aktiengesellschaft: Vorsitzender des Aufsichtsrats: Gerhard Cromme; Vorstand: Joe Kaeser, Vorsitzender;
Roland Busch, Lisa Davis, Klaus Helmrich, Janina Kugel, Siegfried Russwurm, Ralf P. Thomas;
Sitz der Gesellschaft: Berlin und München, Deutschland; Registergericht: Berlin Charlottenburg, HRB 12300, München, HRB 6684; WEEE-Reg.-Nr. DE 23691322

SIEMENS

2994.02

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

The conformity of the product described above with the provisions of the applied Directive(s) is demonstrated by full compliance with the following standards / regulations:

Normen / *standards*:
Referenznummer
Reference number

EN 60947-5-1:2004/A1:2009

EN 61000-6-2:2005

EN 61000-6-3:2007/A1:2011

EN 50581:2012

Unterzeichnet für und im Namen von: / *signed for and on behalf of:*

Siemens Aktiengesellschaft

Amberg 2016-04-20
Ort / *place* Datum der Ausstellung / *date of issue*

Peter Hartinger
Head of Verification and Certification

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

Fritz Royer
Head of Project Management Mechatronics

i.V.
Name / *name* Unterschrift / *signature*
Funktion / *function*

This declaration is an attestation of conformity with the indicated Directive(s) but does not imply any guarantee of quality or durability. The safety instructions of the accompanying product documentation shall be observed.

Siemens Aktiengesellschaft: Vorsitzender des Aufsichtsrats: Gerhard Cromme; Vorstand: Joe Kaeser, Vorsitzender;
Roland Busch, Lisa Davis, Klaus Helmrich, Janina Kugel, Siegfried Russwurm, Ralf P. Thomas;
Sitz der Gesellschaft: Berlin und München, Deutschland; Registergericht: Berlin Charlottenburg, HRB 12300, München, HRB 6684; WEEE-Reg.-Nr. DE 23691322

CERTIFICATE OF COMPLIANCE

Certificate Number 20120926-E148698
Report Reference E148698-19960815
Issue Date 2012-SEPTEMBER-28

Issued to: SIEMENS AG
I IA CE CP R&D-VI 4
WERNER-VON-SIEMENS-STRASSE 48
92220 AMBERG GERMANY

This is to certify that representative samples of POWER CIRCUIT AND MOTOR-MOUNTED APPARATUS
AS-Interface module, Models. 8WD4428-0BD, 8WD4428-0BE, 8WD4428-0BA, 8WD4428-0BB, 8WD4328-0BA, 8WD4328-0BB, 8WD4228-0BB.

Buzzer element, Models 8WD4450-0FA, 8WD4420-0FA, 8WD4440-0FA, 8WD4420-0EA2, 8WD4440-0EA2, 8WD4450-0EA2, 8WD4420-0EA.
(continued on next page)

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 508 and CSA-C22.2 No. 14, Industrial Control Equipment

Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Listing Mark for the US and Canada should be considered as being covered by UL's Listing and Follow-Up Service meeting the appropriate requirements for US and Canada.
The UL Listing Mark for the US and Canada generally includes: the UL in a circle symbol with "C" and "US" identifiers: c(UL)us the word "LISTED"; a control number (may be alphanumeric) assigned by UL; and the product category name (product identifier) as indicated in the appropriate UL Directory.

Look for the UL Listing Mark on the product.

William R. Carney

William R. Carney, Director, North American Certification Programs

UL LLC

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CERTIFICATE OF COMPLIANCE

Certificate Number 20120926-E148698
Report Reference E148698-19960815
Issue Date 2012-SEPTEMBER-28

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Electronic installation buzzers, Models 3SB3233-7BA10, 3SB3234- 7BA10, 3SB3235 -7BA10, 8WD6120-1AA, 8WD6108-0AA.

Signal lights, Models 8WD4408-0AE, 8WD4408-0AD, 8WD4300-1AB, 8WD4300-1AC, 8WD4300-1AD, 8WD4300-1AE, 8WD4300-1AF, 8WD4308-0AA, 8WD4308-0AB, 8WD4320-1BB, 8WD4320-1BC, 8WD4320-1BD, 8WD4320-1BE, 8WD4320-1BF, 8WD4350-1BB, 8WD4350-1BC, 8WD4350-1BD, 8WD4350-1BE, 8WD4350-1BF, 8WD4320-5AB, 8WD4320-5AC, 8WD4320-5AD, 8WD4320-5BB, 8WD4320-5BC, 8WD4320-5BD, 8WD4320-5DB, 8WD4320-5DC, 8WD4320-5DD, 8WD4320-0CB, 8WD4320-0CC, 8WD4320-0CD, 8WD4320-0CE, 8WD4320-0CF, 8WD4350-0CB, 8WD4350-0CC, 8WD4350-0CD, 8WD4350-0CE, 8WD4350-0CF, 8WD4320-0FA, 8WD4350-0FA, 8WD4300-0GA, 8WD4340-0CB, 8WD4340 0CE, 8WD4340-0CF, 8WD4320-5BC, 8WD4320-5AE, 8WD4320-5AF, 8WD4340-0FA, 8WD4320-0EA, 8WD4340-0EA2, 8WD4350-0EA2, 8WD4320-0EA2, 8WD4340-1BB, 8WD4340-1BC, 8WD4340-1BD, 8WD4340-1BE, 8WD4340-1BF, 8WD4200 1AB, 8WD4200-1AC, 8WD4200-1AD, 8WD4200-1AE, 8WD4200-1AF, 8WD4208-0AA, 8WD4220-0FA, 8WD4220-1BB, 8WD4220-1BC, 8WD4220-1BD, 8WD4220-1BE, 8WD4220-1BF, 8WD4200 1AB, 8WD4200-1AC, 8WD4200-1AD, 8WD4200-1AE, 8WD4200-1AF, 8WD4208-0AA, 8WD4220-0FA, 8WD4220-1BB, 8WD4220-1BC, 8WD4220-1BD, 8WD4220-1BE, 8WD4220-1BF, 8WD4220-5AB, 8WD4220-5AC, 8WD4220-5AD, 8WD4240-0FA, 8WD4240-1BB, 8WD4240-1BC, 8WD4240-1BD, 8WD4240-1BE, 8WD4240-1BF, 8WD4250-0FA, 8WD4250-1BB, 8WD4250-1BC, 8WD4250-1BD, 8WD4250-1BE, 8WD4250-1BF, 8WD4400-1AB, 8WD4400-1AC, 8WD4400-1AD, 8WD4400-1AE, 8WD4400-1AF, 8WD4420-1BB, 8WD4440-1BB, 8WD4450-1BB, 8WD4420-1BC, 8WD4440-1BC, 8WD4450-1BC, 8WD4420-1BD, 8WD4440-1BD, 8WD4450-1BD, 8WD4420-1BE, 8WD4440-1BE, 8WD4450-1BE, 8WD4420-1BF, 8WD4440-1BF, 8WD4450-1BF, 8WD4420-0CB, 8WD4440-0CB, 8WD4450-0CB, 8WD4420-0CC, 8WD4440-0CC, 8WD4450-0CC, 8WD4420-0CD, 8WD4440-0CD, 8WD4450-0CD, 8WD4420-0CE, 8WD4440-0CE, 8WD4450-0CE, 8WD4420-0CF, 8WD4440-0CF, 8WD4450-0CF, 8WD4340-0CC, 8WD4340-0CD, 8WD4340-0EA2, 8WD4340-0FA,8WD4408-0AA, 8WD4408-0AB, 8WD4450-5AB, 8WD4450-5AC, 8WD4450-5AD, 8WD4450-5AE, 8WD4450-5AF.
(continued on next page)

William R. Carney

William R. Carney, Director, North American Certification Programs

UL LLC

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CERTIFICATE OF COMPLIANCE

Certificate Number 20120926-E148698
Report Reference E148698-19960815
Issue Date 2012-SEPTEMBER-28

Signal lights, Models 8WD4220-5BB, 8WD4220-5BC, 8WD4220-5BD, 8WD4220-5BE, 8WD4220-5BF, 8WD4240-5BB, 8WD4240-5BC, 8WD4240-5BD, 8WD4 240-5AB, 8WD4 250-5AB, 8WD4 220-0CB, 8WD4 240-5AC, 8WD4 250-5AC, 8WD4 220-0CC, 8WD4 240-5AD, 8WD4 250-5AD, 8WD4 220-0CD, 8WD4 240-5AE, 8WD4 250-5AE, 8WD4 220-0CE, 8WD4 240-5AF, 8WD4 250-5AF, 8WD4 220-0CF, 8WD4240-5BE, 8WD4240-5BF, 8WD4250-5BB, 8WD4250-5BC, 8WD4250-5BD, 8WD4250-5BE, 8WD4250-5BF, 8WD4440-5AB, 8WD4450-5AB, 8WD4420-5AB, 8WD4420-5BB, 8WD4420-5DB, 8WD4440-5AC, 8WD4450-5AC, 8WD4420-5AC, 8WD4420-5BC, 8WD4420-5DC, 8WD4440-5AD, 8WD4450-5AD, 8WD4420-5AD, 8WD4420-5BD, 8WD44205-DD, 8WD4440-5AE, 8WD4450-5AE, 8WD4420-5AE, 8WD4440-5AF, 8WD4450-5AF, 8WD4420-5AF, 8WD4220-5AE, 8WD4220-5AF, 8WD4420-5BE, 8WD4420-5BF, 8WD4440-5BB, 8WD4440-5BC, 8WD4440-5BD, 8WD4440-5BE, 8WD4440-5BF, 8WD4450-5BB, 8WD4450-5BC, 8WD4450-5BD, 8WD4450-5BE, 8WD4450-5BF, 8WD4 420-5DE, 8WD4 420-5DF.

Signal light accessory, Models 8WD4308-0DA, 8WD4308-0DB, 8WD4308-0EA, 8WD4308-0EB, 8WD4308-0CA, 8WD4308-0CB, 8WD4308-0DC, 8WD4308-0CB, 8WD4308-0XA.

Signal lights for built in or on a panel, Models 8WD5300-1AB, 8WD5300-1AC, 8WD5300-1AD, 8WD5300-1AE, 8WD5300-1AF, 8WD5320-0CB, 8WD5320-0CC, 8WD5320-0CD, 8WD5320-0CE, 8WD5320-0CF, 8WD5320-5AB, 8WD5320-5AC, 8WD5320-5AD, 8WD5320-5BB, 8WD5320-5BC, 8WD5320-5BD, 8WD5320-5DB, 8WD5320-5DC, 8WD5320-5DD, 8WD5 320-5AE, 8WD5 320-5BE, 8WD5 320-5DE, 8WD5 320-5AF, 8WD5 320-5BF, 8WD5 320-5DF, 8WD5340-0CB, 8WD5340-0CC, 8WD5340-0CD, 8WD5340-0CE, 8WD5340-0CF, 8WD5350-0CB, 8WD5350-0CC, 8WD5350-0CD, 8WD5350-0CE, 8WD5350-0CF, 3SX3235, 3SX3237, 3SX3238, 3SX3245, 3SX3242.

(continued on next page)

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Issue Date 2012-SEPTEMBER-28

ELECTRICAL RATINGS:

Signal lights, Signal light accessory, Signal lights for built in or on a panel, AS-Interface modules: 12 V dc, 24 V dc, 24 V ac/dc, 115 V ac/dc, 230 V ac, 230 V ac/dc, 240 V ac, input maximum.

Electronic installation buzzers:
Models 3SB3233-7BA10, 3SB3234- 7BA10, 3SB3235 -7BA10: 24 V ac/dc, 48 V ac/dc, 115 V ac/dc, 230 V ac input maximum, less than 100 mA.

Models 8WD6108-0AA, 8WD6120-1AA: 12 V dc, 24 V ac/dc, 48 V ac/dc, 115 V ac/dc, 230 V ac, 20 mA.

Signal light bulbs are rated 7 W for Cat. Nos. 8WD4300-1AB, 8WD4300-1AC, 8WD4300-1AD, 8WD4300-1AE, 8WD4300-1AF, 8WD4308-0AA, 8WD4308-0AB, 840 800 55, 840 800 68, 840 600 00, 8WD4320-1BB, 8WD4320-1BC, 8WD4320-1BD, 8WD4320-1BE, 8WD4320-1BF, 8WD4350-1BB, 8WD4350-1BC, 8WD4350-1BD, 8WD4350-1BE, 8WD4350-1BF, 8WD4340-1BB, 8WD4340-1BC, 8WD4340-1BD, 8WD4340-1BE, 8WD4340-1BF and Cat. Nos. 8WD4400-1AB, 8WD4400-1AC, 8WD4400-1AD, 8WD4400-1AE, 8WD4400-1AF, 8WD4420-1BB, 8WD4440-1BB, 8WD4450-1BB, 8WD4420-1BC, 8WD4440-1BC, 8WD4450-1BC, 8WD4420-1BD, 8WD4440-1BD, 8WD4450-1BD, 8WD4420-1BE, 8WD4440-1BE, 8WD4450-1BE, 8WD4420-1BF, 8WD4440-1BF, 8WD4450-1BF.

Signal light bulbs are rated 5 W for Cat. Nos. 8WD4200 1AB, 8WD4200-1AC, 8WD4200-1AD, 8WD4200-1AE, 8WD4200-1AF, 8WD4200 1AB, 8WD4200-1AC, 8WD4200-1AD, 8WD4200-1AE, 8WD4200-1AF, 8WD4220-1BB, 8WD4220-1BC, 8WD4220-1BD, 8WD4220-1BE, 8WD4220-1BF, 8WD4240-1BB, 8WD4240-1BC, 8WD4240-1BD, 8WD4240-1BE, 8WD4240-1BF, 8WD4250-1BB, 8WD4250-1BC, 8WD4250-1BD, 8WD4250-1BE, 8WD4250-1BF.

Only for Model 8WD4328-0BA and 8WD4428-0BA.
Input: 31,5 V dc max, 10 mA...210 mA
Output: 30 V dc, 200 mA max

Only for Models 8WD4328-0BB, 8WD4228-0BB, and 8WD4428-0BB.
Input: 30 V dc maximum, 75 mA (control lines)
Output: 230 V ac/dc, 1.5 A (on load lines)

(continued on next page)

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William R. Carney, Director, North American Certification Programs

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Issue Date 2012-SEPTEMBER-28

Models 8WD4320-5DB, 8WD4320-5DC, and 8WD4320-5DD: 24Vac/dc 45mA

Models 8WD4 220-0CB, 8WD4 220-0CC, 8WD4 220-0CD, 8WD4 220-0CE, and 8WD4 220-0CF: 24Vac/dc 45mA

ENCLOSURE RATING:

Type 12 (8WD4408-0AE, 8WD4408-0AD, 8WD4300-1AB, 8WD4300-1AC, 8WD4300-1AD, 8WD4300-1AE, 8WD4300-1AF, 8WD4308-0AA, 8WD4308-0AB, 8WD4320-1BB, 8WD4320-1BC, 8WD4320-1BD, 8WD4320-1BE, 8WD4320-1BF, 8WD4350-1BB, 8WD4350-1BC, 8WD4350-1BD, 8WD4350-1BE, 8WD4350-1BF, 8WD4320-5AB, 8WD4320-5AC, 8WD4320-5AD, 8WD4320-5BB, 8WD4320-5BC, 8WD4320-5BD, 8WD4320-5DB, 8WD4320-5DC, 8WD4320-5DD, 8WD4320-0CB, 8WD4320-0CC, 8WD4320-0CD, 8WD4320-0CE, 8WD4320-0CF, 8WD4350-0CB, 8WD4350-0CC, 8WD4350-0CD, 8WD4350-0CE, 8WD4350-0CF, 8WD4320-0FA, 8WD4350-0FA, 8WD5300-1AB, 8WD5300-1AC, 8WD5300-1AD, 8WD5300-1AE, 8WD5300-1AF, 8WD5320-0CB, 8WD5320-0CC, 8WD5320-0CD, 8WD5320-0CE, 8WD5320-0CF, 8WD5320-5AB, 8WD5320-5AC, 8WD5320-5AD, 8WD5320-5BB, 8WD5320-5BC, 8WD5320-5BD, 8WD5320-5DB, 8WD5320-5DC, 8WD5320-5DD, 8WD5 320-5AE, 8WD5 320-5BE, 8WD5 320-5DE, 8WD5 320-5AF, 8WD5 320-5BF, 8WD5 320-5DF, 8WD5340-0CB, 8WD5340-0CC, 8WD5340-0CD, 8WD5340-0CE, 8WD5340-0CF, 8WD5350-0CB, 8WD5350-0CC, 8WD5350-0CD, 8WD5350-0CE, 8WD5350-0CF, 8WD4450-0FA, 8WD4420-0FA, 8WD4440-0FA, 8WD4420-0EA2, 8WD4440-0EA2, 8WD4450-0EA2, 8WD4420-0EA, 8WD4428-0BD, 8WD4428-0BE, 8WD4428-0BA, 8WD4428-0BB, 8WD4328-0BA, 8WD4328-0BB, 8WD4228-0BB, 8WD4300-0GA, 8WD4340-0CB, 8WD4340 0CE, 8WD4340-0CF, 8WD4320-5BC, 8WD4320-5AE, 8WD4320-5AF, 8WD4340-0FA, 8WD4320-0EA, 8WD4340-0EA2, 8WD4350-0EA2, 8WD4320-0EA2, 8WD4340-1BB, 8WD4340-1BC, 8WD4340-1BD, 8WD4340-1BE, 8WD4340-1BF, 8WD4200 1AB, 8WD4200-1AC, 8WD4200-1AD, 8WD4200-1AE, 8WD4200-1AF, 8WD4208-0AA, 8WD4220-0FA, 8WD4220-1BB, 8WD4220-1BC, 8WD4220-1BD, 8WD4220-1BE, 8WD4220-1BF, 8WD4200 1AB, 8WD4200-1AC, 8WD4200-1AD, 8WD4200-1AE, 8WD4200-1AF, 8WD4208-0AA, 8WD4220-0FA, 8WD4220-1BB, 8WD4220-1BC, 8WD4220-1BD, 8WD4220-1BE, 8WD4220-1BF, 8WD4220-5AB, 8WD4220-5AC, 8WD4220-5AD, 8WD4240-0FA, 8WD4240-1BB, 8WD4240-1BC, 8WD4240-1BD, 8WD4240-1BE, 8WD4240-1BF, 8WD4250-0FA, 8WD4250-1BB, 8WD4250-1BC, 8WD4250-1BD, 8WD4250-1BE, 8WD4250-1BF, 8WD4400-1AB, 8WD4400-1AC, 8WD4400-1AD, 8WD4400-1AE, 8WD4400-1AF, 8WD4420-1BB, 8WD4440-1BB, 8WD4450-1BB, 8WD4420-1BC, 8WD4440-1BC, 8WD4450-1BC, 8WD4420-1BD, 8WD4440-1BD, 8WD4450-1BD, 8WD4420-1BE, 8WD4440-1BE, 8WD4450-1BE, 8WD4420-1BF, 8WD4440-1BF, 8WD4450-1BF, 8WD4420-0CB, 8WD4440-0CB,
(continued on next page)

William R. Carney

William R. Carney, Director, North American Certification Programs

UL LLC

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CERTIFICATE OF COMPLIANCE

Certificate Number 20120926-E148698
Report Reference E148698-19960815
Issue Date 2012-SEPTEMBER-28

ENCLOSURE RATING:

Type 12 (8WD4450-0CB, 8WD4420-0CC, 8WD4440-0CC, 8WD4450-0CC, 8WD4420-0CD, 8WD4440-0CD, 8WD4450-0CD, 8WD4420-0CE, 8WD4440-0CE, 8WD4450-0CE, 8WD4420-0CF, 8WD4440-0CF, 8WD4450-0CF, 8WD4340-0CC, 8WD4340-0CD, 8WD4340-0EA2, 8WD4340-0FA, 8WD4408-0AA, 8WD4408-0AB, 8WD4450-5AB, 8WD4450-5AC, 8WD4450-5AD, 8WD4450-5AE, 8WD4450-5AF, 3SX3235, 3SX3237, 3SX3238, 3SX3245, 3SX3242, 8WD4220-5BB, 8WD4220-5BC, 8WD4220-5BD, 8WD4220-5BE, 8WD4220-5BF, 8WD4240-5BB, 8WD4240-5BC, 8WD4240-5BD, 8WD4 240-5AB, 8WD4 250-5AB, 8WD4 220-0CB, 8WD4 240-5AC, 8WD4 250-5AC, 8WD4 220-0CC, 8WD4 240-5AD, 8WD4 250-5AD, 8WD4 220-0CD, 8WD4 240-5AE, 8WD4 250-5AE, 8WD4 220-0CE, 8WD4 240-5AF, 8WD4 250-5AF, 8WD4 220-0CF, 8WD4240-5BE, 8WD4240-5BF, 8WD4250-5BB, 8WD4250-5BC, 8WD4250-5BD, 8WD4250-5BE, 8WD4250-5BF, 8WD4440-5AB, 8WD4450-5AB, 8WD4420-5AB, 8WD4420-5BB, 8WD4420-5DB, 8WD4440-5AC, 8WD4450-5AC, 8WD4420-5AC, 8WD4420-5BC, 8WD4420-5DC, 8WD4440-5AD, 8WD4450-5AD, 8WD4420-5AD, 8WD4420-5BD, 8WD44205-DD, 8WD4440-5AE, 8WD4450-5AE, 8WD4420-5AE, 8WD4440-5AF, 8WD4450-5AF, 8WD4420-5AF, 8WD4220-5AE, 8WD4220-5AF, 8WD4420-5BE, 8WD4420-5BF, 8WD4440-5BB, 8WD4440-5BC, 8WD4440-5BD, 8WD4440-5BE, 8WD4440-5BF, 8WD4450-5BB, 8WD4450-5BC, 8WD4450-5BD, 8WD4450-5BE, 8WD4450-5BF, 8WD4 420-5DE, 8WD4 420-5DF).

Type 4X (3SB3233-7BA10, 3SB3234- 7BA10, 3SB3235 -7BA10)

Type 2 (8WD6108-0AA, 8WD6120-1AA)

Temperature Rating for devices 8WD4320-0CB, 8WD4320-0CC, 8WD4320-0CD, 8WD4320-0CE, 8WD4320-0CF,
Ambient temperature max. 50°C.

William R. Carney

William R. Carney, Director, North American Certification Programs

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Erklärung Nr.:
Declaration No.:
Déclaration No.: **2163.06**

SIEMENS

EG-Konformitätserklärung

EC-Declaration of Conformity
CE-Déclaration de conformité

Siemens AG / I IA CE CP

Wir
We/Nous (Name des Anbieters / *supplier's name / nom du fournisseur*)

Werner-von-Siemens-Straße 48
D-92220 Amberg

(Anschrift / *address / addresse*)

erklären in alleiniger Verantwortung, daß das (die) Produkt(e) / *declare under our sole responsibility that the product(s) / Déclarons sous notre seule responsabilité, que le(s) produit(s)*

Diese Konformitätserklärung entspricht der DIN EN ISO/IEC 17050 "Konformitätsbewertung - Konformitätserklärungen von Anbietern".

This Declaration of Conformity is suitable to the DIN EN ISO/IEC 17050 "Conformity assessment- Supplier's declaration of Conformity".

Cette Déclaration de conformité correspond à la norme DIN EN ISO/IEC 17050 "Évaluation de la conformité - déclarations de conformité du fournisseurs".

Summerelement ***8WD43, 8WD44***
Buzzerelement
Signal sonore

Signalleuchten LED ***8WD44***
Signalling Column LED
Colonne lumineuse LED

(Bezeichnung, Typ oder Modell, Los-, Chargen- oder Serien-Nr., möglichst Herkunft und Stückzahl
name, type or model, batch or serial number, possibly sources and number of items
nom, type ou modèle, N° de lot ou de série,si possible l'origine et quantité)

mit folgenden Europäischen Richtlinien übereinstimmt (übereinstimmen):
is (are) in conformity with the following directives: / Répond(ent) aux directives suivantes:

Niederspannungsrichtlinie Nr.: 2006/95/EG
Low Voltage Directive No.: 2006/95/EC
Directive Basse Tension N°: 2006/95/CE

EMV Richtlinie Nr.: 2004/108/EG
EMC Directive No.: 2004/108/EC
Directive CEM N°: 2004/108/CE

Dies wird nachgewiesen durch die Einhaltung folgender Norm(en)
This is documented by the accordance with the following standard(s)
Justifié par le respect de la (des) norme(s) suivante(s)

DIN EN 60947-5-1: 2010

(Titel und/oder Nr. sowie Ausgabedatum der Norm(en) oder der anderen normativen Dokumente
Title and/or number and date of issue of the standard(s) or other normative document(s)
Titre et/ou numéro et date d'édition de la (des) norme(s) ou autre(s) document(s) nominatif(s))

Datum des CE-Zeichens
Affixing date of CE-Mark
Année de déclaration du marquage *2000*

Amberg, 2012-01-23
(Ort und Datum
Place and date
Lieu et date)

i.V. *I IA CE CP R&D EN Hr. Knauer*

i.V. *I IA CE CP R&D VI Hr. Schweiger*

(Name und Unterschrift oder gleichwertige Kennzeichen des Befugten / *name and signature or equivalent marking of authorized person / Nom et signature ou signe équivalent de la personne autorisée)*

SIEMENS

Nummer: *Number:* **A0129**

Bestätigung
Confirmation

Name und Anschrift:
Name and address:

Siemens AG
DF CP
DE-92220 Amberg

Produktbezeichnung:
Designation of the product:

Signalleuchten
Signalling Columns

Typ:
Type:

8WD43□□ - □□□
8WD44□□ - □□□

Wir bestätigen, dass die genannten Geräte keine silikonausscheidenden Materialien enthalten, die zur Störung der Lackbenetzung führen können.

We confirm, that the mentioned devices do not contain or release silicone particles, which may disturb adherence of paints.

Amberg, 22.10.2015

(Ort und Datum der Ausstellung)
(Place and date of issue)

i.V. *DF CP R&D PM Hr. Koppmann*

i.V. *DF CP QM SQA Hr. Dr. Weber*

(Name und Unterschrift oder gleichwertige Kennzeichen des Befugten)
(name and signature or equivalent marking of authorized person)

Bei diesen Leistungsmerkmalen handelt es sich nicht um Beschaffenheitsgarantien im Sinne des § 443 BGB
These rating notes are not a guarantee for physical constructions in the sense of § 443 BGB

Siemens Aktiengesellschaft: Vorsitzender des Aufsichtsrats: Gerhard Cromme; Vorstand: Joe Kaeser, Vorsitzender; Roland Busch, Lisa Davis, Klaus Helmrich, Janina Kugel, Siegfried Russwurm, Ralf P. Thomas; Sitz der Gesellschaft: Berlin und München, Deutschland; Registergericht: Berlin Charlottenburg, HRB 12300, München, HRB 6684; WEEE-Reg.-Nr. DE 23691322

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.

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

Supplier's declaration of conformity

Australian Government | acma Australian Communications and Media Authority

For compliance levels 1, 2 and 3 in Australia

As required by the following Notices:

- *Radiocommunications Devices (Compliance Labelling) Notice 2003* made under section 182 of the Australian *Radiocommunications Act 1992*;
- *Radiocommunications Labelling (Electromagnetic Compatibility) Notice 2008* made under section 182 of the Australian *Radiocommunications Act 1992;*
- *Radiocommunications (Compliance Labelling – Electromagnetic Radiation) Notice 2003* made under section 182 of the Australian *Radiocommunications Act 1992;* and
- *Telecommunications Labelling (Customer Equipment and Customer Cabling) Notice 2001* made under section 407 of the Australian *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

ACMA supplier code number

OR

ACN, ABN, or ARBN

98 004 347 880

Street Address

885 Mountain Highway

Bayswater

3153

Product details

Product description – brand name, type, model, lot, batch or serial number (if available)

8WD. – Signalling Columns – See Appendix

Compliance

The above mentioned product complies with the requirements of the relevant ACMA Standards made under the *Radiocommunications Act 1992* and the *Telecommunications Act 1997*. These Standards are referenced in notices made under *section 182 of the Radiocommunications Act and 407 of the Telecommunications Act.*

Evidence of compliance is demonstrated by test reports to the following applicable standards.

Applicable standards

Standard title, number and, if applicable, number of the test report

AS4251.1

Declaration

I hereby declare that the contents of this form are true and correct, that the product mentioned above complies with the relevant 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

SIGNATURE OF SUPPLIER OR AGENT	Marketing Manager
Maher Kharoufeh	DATE 30/05/11