

EU-Konformitätserklärung / EU Declaration of Conformity

Nr./No. 40123 J / FU

Produktbezeichnung: Halbleiterschutz-Sicherungen 3NC...., 3NE...., Betriebsklasse aR, gR, gS
mit Bemessungsspannung 500V a.c ... 2500V a.c. siehe Anhang.....
Product identification *Semiconductor Fuse-links 3NC...., 3NE...., Utilization category aR, gR, gS, or rated voltage 500V a.c ... 2500V a.c.see annex.....*

Hersteller: Siemens AG
Manufacturer

Anschrift: Siemensstraße 10.....
Address DE-93055 Regensburg.....

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

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

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

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

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

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

RoHS-Richtlinie:

2011/65/EU ergänzt durch 2015/863/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

RoHS Directive:

2011/65/EU amended by 2015/863/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

Weitere Angaben über die Einhaltung dieser Richtlinie(n) enthält der Anhang, der ein integraler Bestandteil dieser Konformitätserklärung ist.

Further information about the conformity to this Directive(s) is given in the Annex, which is an integral part of this declaration of conformity.

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

Siemens Aktiengesellschaft

Regensburg 01.01.2023
 Ort / place Datum der Ausstellung / Date of issue

K. Orth Electronically signed by: K. Orth
 Date: 6. März 2023 09:25 GMT+1
 i.V. Dr. Klaus Orth Name / name Unterschrift / signature

C. Grosch Electronically signed by: C. Grosch
 Date: 6. März 2023 09:18 GMT+1
 i.V. Christian Grosch Name / name Unterschrift / signature

Head of Research & Development
 Funktion / function

Head of Quality Management / EHS
 Funktion / function

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

This declaration 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.

Anhang 1 / Annex 1 zur EU-Konformitätserklärung / to EU Declaration of Conformity Nr. / No. 40123 J / FU

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mit Bemessungsspannung 500V a.c ... 2500V a.c. siehe Anhang.....

*Product identification: Semiconductor Fuse-links 3NC....., 3NE....., Utilization category aR, gR, gS,
or rated voltage 500V a.c ... 2500V a.c.see annex.....*

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

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

Harmonisierte Normen / Harmonised standards:

Referenznummer <i>Reference number</i>	Ausgabedatum <i>Date of issue</i>	Referenznummer <i>Reference number</i>	Ausgabedatum <i>Date of issue</i>
LVD			
EN 60269-4	2009
EN 60269-4/A1	2012
.....
.....

RoHS

EN IEC 63000.....	2018.....
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Sonstige technische Normen, Spezifikationen / other technical standards, specifications:

Referenznummer <i>Reference number</i>	Ausgabedatum <i>Date of issue</i>	Referenznummer <i>Reference number</i>	Ausgabedatum <i>Date of issue</i>
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.....
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Anhang 2 zur EU-Konformitätserklärung

Annex 2
to EU Declaration of Conformity

No. 40123 J / FU

Produktbezeichnung: Halbleiterschutz-Sicherungen 3NC....., 3NE....., Betriebsklasse aR, gR, gS
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Product identification: Semiconductor Fuse-links 3NC....., 3NE....., Utilization category aR, gR, gS,
or rated voltage 500V a.c ... 2500V a.c.see annex.....

size	char.	rated current [A]	rated voltage [V _{AC}]	MLFB
special	aR	280	690	3NC1228-0BA
special	aR	400	690	3NC1232-1DA
special	aR	450	830	3NC1233-0BA
special	aR	500	690	3NC1234-0BA
2/130	gR	160	1000	3NC1324-2C
2/150	gR	350	1000	3NC1331-3D
2/110	gR	450	690	3NC1333-2B
3/110	gR	150	500	3NC2423-0C/-3C
3/110	gR	200	500	3NC2425-0C/-3C
3/110	gR	250	500	3NC2427-0C/-3C
3/110	gR	300	500	3NC2428-0C/-3C
3/110	gR	350	500	3NC2431-0C/-3C
3/110	aR	400	500	3NC2432-0C/-3C
3/80	aR	630	690	3NC3236-1U
3/80	aR	710	690	3NC3237-1U
3/80	aR	800	690	3NC3238-1U
3/80	aR	900	690	3NC3240-1U
3/80	aR	1000	690	3NC3241-1U
3/80	aR	1100	690	3NC3242-1U
3/80	aR	1250	690	3NC3243-1U
3/80	aR	1400	500	3NC3244-1U
3/80	aR	1600	500	3NC3245-1U
3/M12/53	aR	630	690	3NC3236-6U
3/M12/53	aR	710	690	3NC3237-6U
3/M12/53	aR	800	690	3NC3238-6U
3/M12/53	aR	900	690	3NC3240-6U
3/M12/53	aR	1000	690	3NC3241-6U
3/M12/53	aR	1100	690	3NC3242-6U
3/M12/53	aR	1250	690	3NC3243-6U
3/M12/53	aR	1400	500	3NC3244-6U
3/M12/53	aR	1600	500	3NC3245-6U
3/110	aR	630	1000	3NC3336-1U
3/110	aR	710	1000	3NC3337-1U
3/110	aR	800	1000	3NC3338-1U
3/110	aR	900	1000	3NC3340-1U
3/110	aR	1000	1000	3NC3341-1U
3/110	aR	1100	800	3NC3342-1U
3/110	aR	1250	800	3NC3343-1U

size	char.	rated current [A]	rated voltage [V _{AC}]	MLFB
3/M12/74	aR	630	1000	3NC3336-6U
3/M12/74	aR	710	1000	3NC3337-6U
3/M12/74	aR	800	1000	3NC3338-6U
3/M12/74	aR	900	1000	3NC3340-6U
3/M12/74	aR	1000	1000	3NC3341-6U
3/M12/74	aR	1100	800	3NC3342-6U
3/M12/74	aR	1250	800	3NC3343-6U
3/110	aR	315	1250	3NC3430-1U
3/110	aR	400	1250	3NC3432-1U
3/110	aR	500	1250	3NC3434-1U
3/110	aR	630	1250	3NC3436-1U
3/110	aR	800	1100	3NC3438-1U
3/M12/74	aR	315	1250	3NC3430-6U
3/M12/74	aR	400	1250	3NC3432-6U
3/M12/74	aR	500	1250	3NC3434-6U
3/M12/74	aR	630	1250	3NC3436-6U
3/M12/74	aR	800	1100	3NC3438-6U
special	aR	350	800	3NC5531
special	aR	800	1000	3NC5838
special	aR	600	1000	3NC5840/-2
special	aR	630	800	3NC5841/-2
1XL	gR	250	1200	3NC6327
special	aR	250	680	3NC7327-2
special	aR	350	680	3NC7331-2
special	aR	800	800	3NC9538-1
special	aR	800	1000	3NC9538-2
3/110	gR	150	690	3NC8423-0C/-3C
3/110	gR	200	690	3NC8425-0C/-3C
3/110	gR	250	690	3NC8427-0C/-3C
3/110	gR	350	690	3NC8431-0C/-3C
3/110	gR	500	690	3NC8434-0C/-3C
3/110	aR	1000	600	3NC8444-3C
00	gS	100	690	3NE1021-0
00	gS	125	690	3NE1022-0
00	gR	80	690	3NE1020-2
00	gR	100	690	3NE1021-2
00	gR	125	690	3NE1022-2
1	gS	160	690	3NE1224-0
1	gS	200	690	3NE1225-0
1	gS	250	690	3NE1227-0
1	gS	315	690	3NE1230-0
1(/110)	gR	160	690	3NE1224-2/-3
1(/110)	gR	200	690	3NE1225-2/-3
1(/110)	gR	250	690	3NE1227-2/-3
1(/110)	gR	315	690	3NE1230-2/-3
2	gS	350	690	3NE1331-0
2	gS	400	690	3NE1332-0
2	gS	450	690	3NE1333-0
2	gS	500	690	3NE1334-0

size	char.	rated current [A]	rated voltage [V _{AC}]	MLFB
2(/110)	gR	350	690	3NE1331-2/-3
2(/110)	gR	400	690	3NE1332-2/-3
2(/110)	gR	450	690	3NE1333-2/-3
2(/110)	gR	500	690	3NE1334-2/-3
3	gS	560	690	3NE1435-0
3	gS	630	690	3NE1436-0
3	gS	710	690	3NE1437-0
3	gS	800	690	3NE1438-0
3	gR	710	600	3NE1437-1
3	gR	800	600	3NE1438-1
2/special	aR	250	800	3NE4327-6B
3(/110)	gR	560	690	3NE1435-2/-3
3(/110)	gR	630	690	3NE1436-2/-3
3(/110)	gR	710	690	3NE1437-2/-3
3(/110)	gR	800	690	3NE1438-2/-3
3(/110)	gR	670	690	3NE1447-2/-3
3(/110)	gR	850	690	3NE1448-2/-3
000	gS	16	690	3NE1813-0
000	gS	20	690	3NE1814-0
000	gS	25	690	3NE1815-0
000	gS	35	690	3NE1803-0
000	gS	40	690	3NE1802-0
000	gS	50	690	3NE1817-0
000	gS	63	690	3NE1818-0
000	gS	80	690	3NE1820-0
1/110	aR	100	1000	3NE3221
1/110	aR	125	1000	3NE3222
1/110	aR	160	1000	3NE3224
1/110	aR	200	1000	3NE3225
1/110	aR	250	1000	3NE3227
1/110	aR	315	1000	3NE3230-0B
1/110	aR	350	1000	3NE3231
1/110	aR	400	1000	3NE3232-0B
1/110	aR	450	1000	3NE3233
1XL	aR	125	1000	3NE3322
2/110	aR	400	1000	3NE3332-0B
2/110	aR	450	1000	3NE3333
2/110	aR	500	1000	3NE3334-0B
2/110	aR	560	1000	3NE3335
2/110	aR	630	1000	3NE3336
2/110	aR	710	900	3NE3337-8
2/110	aR	800	800	3NE3338-8
2/110	aR	900	690	3NE3340-8
3/130	aR	100	1000	3NE3421-0C
3/130	aR	315	1000	3NE3430-0C
3/130	aR	400	1000	3NE3432-0C
3/130	aR	500	1000	3NE3434-0C
3/130	gR	355	1000	3NE3434-3C
3/130	aR	224	1000	3NE3626-0C
3/130	aR	450	1000	3NE3635-0C
3/130	aR	630	1000	3NE3636-0C
3/130	aR	710	1000	3NE3637-0C
3/140	aR	710	1000	3NE3637-1C

size	char.	rated current [A]	rated voltage [V _{AC}]	MLFB
0	gR	32	1000	3NE4101
0	gR	40	1000	3NE4102
0	gR	50	1000	3NE4117
0	aR	63	1000	3NE4118
0	aR	80	1000	3NE4120
0	aR	100	1000	3NE4121
0	aR	125	1000	3NE4122
0	aR	160	1000	3NE4124
0/special	gR	50	1000	3NE4117-5
0/special	aR	100	1000	3NE4121-5
0/special	aR	170	1000	3NE4146-5
2/110	aR	250	800	3NE4327-0B
2/110	aR	315	800	3NE4330-0B
2/110	aR	450	800	3NE4333-0B
2/110	aR	500	800	3NE4334-0B
2/110	aR	710	800	3NE4337
2/110	gR	350	750	3NE4331-3
2/110	gR	400	750	3NE4332-3
2/110	gR	450	750	3NE4333-3
2/110	gR	500	750	3NE4334-3
2/110	gR	550	750	3NE4335-3
2/special	aR	250	800	3NE4327-6B
2/special	aR	315	800	3NE4330-6B
2/special	aR	450	800	3NE4333-6B
2/special	aR	500	800	3NE4334-6B
2/special	aR	710	800	3NE4337-6
1XL	gR	63	1500	3NE5318
3/210	aR	160	1500	3NE5424-0C
3/210	aR	224	1500	3NE5426-0C
3/210	aR	315	1500	3NE5430-0C
3/210	aR	350	1500	3NE5431-0C
3/210	aR	450	1500	3NE5433-0C
3/210	aR	450	1500	3NE5433-1C
3/170	aR	250	1500	3NE5627-0C
3/170	aR	450	1500	3NE5633-0C
3/170	aR	600	1500	3NE5643-0C
special	aR	710	900	3NE6437
special	aR	710	900	3NE6437-7
special	aR	900	900	3NE6444
3/210	aR	200	2000	3NE7425-0U
3/210	aR	250	2000	3NE7427-0U
3/210	aR	350	2000	3NE7431-0U
3/210	aR	400	2000	3NE7432-0U
3/210	aR	450	2000	3NE7633-0U
3/210	aR	450	2000	3NE7633-1U
3/210	aR	630	2000	3NE7636-0U
3/210	aR	630	2000	3NE7636-1U
3/210	aR	710	2000	3NE7637-1U
3/210	aR	525	2000	3NE7648-1U
3/210	aR	900	1600	3NE7640-1B

size	char.	rated current [A]	rated voltage [V _{AC}]	MLFB
00	gR	25	690	3NE8015-1
00	gR	35	690	3NE8003-1
00	gR	50	690	3NE8017-1
00	gR	63	690	3NE8018-1
00	aR	80	690	3NE8020-1
00	aR	100	690	3NE8021-1
00	aR	125	690	3NE8022-1
00	aR	160	690	3NE8024-1
3/260	aR	125	2500	3NE9622-1C
3/260	aR	400	2500	3NE9632-1C
3/260	aR	500	2500	3NE9634-1C
3/260	aR	630	2500	3NE9636-1C
special	gR	850	600	3NE9440-6
special	aR	1250	600	3NE9450
special	aR	1250	600	3NE9450-7