中国国家强制性产品认证证书

证书编号：2024010304648792

认证委托人名称及地址

Siemens AG

Werner-von-Siemens Strasse 48, D-92220 Amberg, Germany

生产者名称及地址

Siemens AG

Werner-von-Siemens Strasse 48, D-92220 Amberg, Germany

生产企业名称及地址

Siemens AG

Werner-von-Siemens Strasse 48, D-92220 Amberg, Germany

产品名称和系列、型号、规格

接触器

3RT202,3RT232,3RT252,RT602；详见参数附页

产品标准和技术要求

GB/T 14048.4-2020

上述产品符合《强制性产品认证实施规则　低压电器　低压元器件》（CNCA-C03-02:2024）的要求，特发此证。

发证日期：2026 年 01 月 13 日　　**有效期至：**2029 年 07 月 01 日

本证书为变更证书，证书首次颁发日期：2024 年 07 月 02 日

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签发：谢肇煦

中国质量认证中心

CHINA QUALITY CERTIFICATION CENTRE

中国质量认证中心有限公司

中国国家强制性产品认证证书

证书编号：2024010304648792

3RT202,3RT232,3RT252,RT602; Ui:690V;Uimp:6kV;
Ith:3RT2023/3RT6023,3RT2024/3RT6024,3RT2025/3RT6025,3RT2026/3RT6026,3RT2526,3RT2326:40A;
3RT2027/3RT6027,3RT2028/3RT6028,3RT2327:50A:3RT2325:35A:3RT2324:30A;
AC-3:3RT2023/3RT6023:Ue/ Ie:230V/9A,400V/9A,500V/9A,690V/9A;
3RT2024/3RT6024:Ue/Ie:230V/12A,400V/12A,500V/12A,690V/9A;
3RT2025/3RT6025:Ue/Ie:230V/17A,400V/17A,500V/17A,690V/13A;
3RT2026/3RT6026:Ue/Ie:230V/25A,400V/25A,500V/18A,690V/13A;
3RT2027/3RT6027: Ue/Ie: 230V/32A, 400V/32A, 500V/32A, 690V/21A;
3RT2028/3RT6028:Ue/Ie:230V/38A,400V/38A,500V/32A,690V/21A;
3RT2526:Ue/Ie:AC230V/25A,400V/25A;
AC-1:3RT2023/3RT6023,3RT2024/3RT6024,3RT2025/3RT6025,3RT2026/3RT6026,3RT2526:Ue/Ie:AC690V/40A;
3RT2027/3RT6027,3RT2028/3RT6028,Ue/Ie:AC690V/50A;
3RT2324:Ue/Ie:AC230V/30A,AC400V/30A,AC690V/30A;
3RT2325:Ue/Ie:AC230V/35A,AC400V/35A,AC690V/35A;
3RT2326:Ue/Ie:AC230V/40A,AC400V/40A,AC690V/40A;
3RT2327:Ue/Ie:AC230V/50A,AC400V/50A,AC690V/50A;
AC-3e:3RT2023/3RT6023:Ue/ Ie:230V/9A,400V/9A,500V/9A,690V/9A;
3RT2024/3RT6024:Ue/Ie:230V/12A,400V/12A,500V/12A,690V/9A;
3RT2025/3RT6025:Ue/Ie:230V/17A,400V/17A,500V/17A,690V/13A;
3RT2026/3RT6026:Ue/Ie:230V/25A,400V/25A,500V/18A,690V/13A;
3RT2027/3RT6027: Ue/Ie: 230V/32A, 400V/32A, 500V/32A, 690V/21A;
3RT2028/3RT6028:Ue/Ie:230V/38A,400V/38A,500V/32A,690V/21A;
3RT2526:Ue/Ie:AC230V/25A,400V/25A;
Us:50Hz:24V,36V,42V,48V,100V,110V,220V,230V,240V,380V,400V,500V,600V;
60Hz:24V,220V,460V,600V,480V;
50Hz/60Hz:24V,42V,48V,100V/100-110V,110V,110V/120V,208V,200V/200-220V,220V,220V/240V,230V, 240V,277V,380V,400V/400-440V,400V/440V,400V;
DC:12V,24V,34V,42V,48V,52V,60V,80V,72V,110V,125V,220V,230V,240V,250V,30-36V; 50Hz/60Hz/DC:21-28V,95-130V,200-280V; 极

本页为证书附页，应与证书主页同时使用。

中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

中国质量认证中心有限公司

中国国家强制性产品认证证书

证书编号：2024010304648792

数:3RT202/3RT602:3P,3RT232/3RT252:4P；外壳防护等级:IP20;适用频率:50/60Hz；辅助触头:Ith:10A(0.3A for electronic compatible)；外置辅助触头：side mounted auxiliary contacts（CCC 证书编号:2024010305672858）:3RH2911/3RH6911-DA..：AC-12:24V/10A,230V/10A;
AC-15:24V/6A,230V/6A,400V/3A,500V/2A,690V/1A;
DC-13:24V/6A,60V/2A,125V/0.9A,250V/0.3A,230V/0.3A,600V/0.1A:3RH2911/3RH6911-DE..：AC-14:60V/0.3A；DC-13:60V/0.3A；top mounted auxiliary contacts（CCC 证书编号:2024010305673126） 3RH2911/3RH6911-A/B..:
AC-12:24V/10A,230V/10A；AC-15:24V/6A,230V/6A,400V/3A,500V/2A,690V/1A;
DC-13:24V/6A,60V/2A,125V/0.9A,250V/0.3A,220V/0.25A,600V/0.1A:3RH2911/3RH6911-F/G/H/L/M..：AC-12:24V/10A,230V/10A;
AC-15:24V/6A,400V/3A,500V/2A,690V/1A;
DC-13:24V/6A,60V/2A,125V/0.9A,250V/0.3A,230V/0.3A,600V/0.1A:3RH2911/3RH6911-N..：AC-14:60V/0.3A；DC-13:60V/0.3A；内置辅助触头参数:
AC-12:230V/10A；AC-15:230V/6A,400V/3A,690V/1A;
DC-13:24V/10A,60V/2A,125V/0.9A,250V/0.3A,600V/0.1A

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中国质量认证中心有限公司

中国国家强制性产品认证证书

证书编号：2024010304648792

3.3 型号的解释:

3RT20	23	-	1	A	N2	0	-0CC0
I	II		III	IV	V	VI	VII

I. Basic Type 基本型号

3RT20 - Motor contactor Sirius Innovation, 3NO main contacts
Sirius Innovation 系列 接触器, 3 常开主触头

3RT23 - AC1-contactor Sirius Innovation, 4NO main contacts
Sirius Innovation 系列接触器,使用类别 AC-1, 4 常开主触头

3RT25 - Reversing contactor Sirius Innovation, 2NO + 2NC main contacts
Sirius Innovation 系列 逆向接触器, 2 常开+2 常闭主触头

3RT60 - Motor contactor, 3NO main contacts 接触器, 3 常开主触头

II. Size S0 S0 框架

23 - 4 kW
24 - 5.5 kW
25 - 7.5 kW
26 - 11 kW
27 - 15 kW
28 - 18.5 kW

III. Type of Terminals 接线端子类型

-1 - Screw Terminal for main and auxiliary contacts
主触头和辅助触头锣丝接线端子

-2 - Spring Terminal for main and auxiliary contacts
主触头和辅助触头弹簧接线端子

-4 - Ring lug terminals for main and auxiliary contacts
主触头和辅助触头环行压片接线端子

中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE
中国质量认证中心有限公司
http://www.cqc.com.cn 北京市丰台区南四环西路188号九区5号楼 100070 电话：+86 10 83886666

中国国家强制性产品认证证书

证书编号：2024010304648792

IV. Operating system 操作系统

A - AC operating system 交流操作系统

B - DC operating system 直流操作系统

C – AC operating system with factory assembled EMC protective unit varistor type
交流操作系统，安装带有电阻的EMC保护装置

D, K – DC operating system with factory assembled EMC protective unit varistor type
直流操作系统，安装带有电阻的EMC保护装置

H – DC operating system 直流操作系统

E – AC operating system with factory assembled EMC protective unit RC combination type
交流操作系统，安装带有RC组合的EMC保护装置

F, V – DC operating system with factory assembled EMC protective unit diode combination
直流操作系统，安装带有二极管的EMC保护装置

N, X – UC operating system UC操作系统

V. Operating voltage 操作电压（see table 2）
A0 up to Z9- 24Vac through 600Vac 50Hz, 60Hz or 50/60Hz or
12Vdc through 250Vdc or 21 V uc trough 280 V uc

e.g.: Item IV + Item V: A N2 – 220 V ac operating system 50/60 Hz
例如 A N2 – 220 V交流, 50/60 Hz 交流操作系统
B B4 – 24 V dc operating system
B B4 – 24 V 直流， 直流操作系统

本页为证书附页，应与证书主页同时使用。

中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

中国质量认证中心有限公司

中国国家强制性产品认证证书

证书编号：2024010304648792

VI. Auxiliary Contact Arrangements 辅助触头组合

0 – 1 normally open and 1 normally closed 1常开和1常闭

1 - 1 normally open, top mounted 1常开，顶部安装

2 - 1 normally closed, top mounted 1常闭，顶部安装

3 - 1 normally open and 1 normally closed, top mounted 1常开和1常闭，顶部安装

4 - 2 normally open and 2 normally closed, top mounted 2常开和2常闭，顶部安装

8 - any other, individual auxiliary contact arrangements 其他辅助触头组合

VII. Suffix letters and/or numbers specified commercial variations – Optional
商业用途的后缀字母和/或数字 – 可选项

For example: 例如

-0CC0 – contactor with communication interface 带有通讯接口的接触器

-0LA2 – contactor for special applications 特使用途的接触器

-0AA6 - contactor with spring for rail mounting 弹簧轨道安装的接触器

-1AA0 – vertical mounting position 垂直安装位置

-3MA0 - contactor with top mounted auxiliary contact, not removable 顶部固定安装辅助触头的接触

-4AA0 –AC-3 contactor with 4NO main contacts (3RT232 only)

-8A – Manufacturers identification for logistic purposes 物流管理的制造商识别标志

中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE
中国质量认证中心有限公司
http://www.cqc.com.cn 北京市丰台区南四环西路188号九区5号楼 100070 电话：+86 10 83886666

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CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO.: 2024010304648792

NAME AND ADDRESS OF THE APPLICANT

Siemens AG

Werner-von-Siemens Strasse 48, D-92220 Amberg, Germany

NAME AND ADDRESS OF THE MANUFACTURER

Siemens AG

Werner-von-Siemens Strasse 48, D-92220 Amberg, Germany

NAME AND LOCATION OF THE FACTORY

Siemens AG

Werner-von-Siemens Strasse 48, D-92220 Amberg, Germany

PRODUCT NAME,MODEL AND SPECIFICATION

Contactor

3RT202,3RT232,3RT252,RT602；See the Appendix

STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB/T 14048.4-2020

This is to certify that the above mentioned product(s) complies with the requirements of implementation rules for compulsory certification(REFNO. CNCA-C03-02:2024).

Valid from: Jan.13,2026 **Valid until:** Jul.01,2029

Date of original issued: Jul.02,2024

The certificate information and validity could be checked by scanning the QR code below or logging in to the website of the issuing authority, or on the website of the CNCA (www.cnca.gov.cn).

SIGNATURE: 谢肇煦

中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

CHINA QUALITY CERTIFICATION CENTRE CO., LTD.

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CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO. : 2024010304648792

3RT202,3RT232,3RT252,RT602; Ui:690V;Uimp:6kV;
Ith:3RT2023/3RT6023,3RT2024/3RT6024,3RT2025/3RT6025,3RT2026/3RT6026,3R
T2526,3RT2326:40A;
3RT2027/3RT6027,3RT2028/3RT6028,3RT2327:50A:3RT2325:35A:3RT2324:30A;
AC-3:3RT2023/3RT6023:Ue/ Ie:230V/9A,400V/9A,500V/9A,690V/9A;
3RT2024/3RT6024:Ue/Ie:230V/12A,400V/12A,500V/12A,690V/9A;
3RT2025/3RT6025:Ue/Ie:230V/17A,400V/17A,500V/17A,690V/13A;
3RT2026/3RT6026:Ue/Ie:230V/25A,400V/25A,500V/18A,690V/13A;
3RT2027/3RT6027: Ue/Ie: 230V/32A, 400V/32A, 500V/32A, 690V/21A;
3RT2028/3RT6028:Ue/Ie:230V/38A,400V/38A,500V/32A,690V/21A;
3RT2526:Ue/Ie:AC230V/25A,400V/25A;
AC-1:3RT2023/3RT6023,3RT2024/3RT6024,3RT2025/3RT6025,3RT2026/3RT6026,
3RT2526:Ue/Ie:AC690V/40A;
3RT2027/3RT6027,3RT2028/3RT6028,Ue/Ie:AC690V/50A;
3RT2324:Ue/Ie:AC230V/30A,AC400V/30A,AC690V/30A;
3RT2325:Ue/Ie:AC230V/35A,AC400V/35A,AC690V/35A;
3RT2326:Ue/Ie:AC230V/40A,AC400V/40A,AC690V/40A;
3RT2327:Ue/Ie:AC230V/50A,AC400V/50A,AC690V/50A;
AC-3e:3RT2023/3RT6023:Ue/ Ie:230V/9A,400V/9A,500V/9A,690V/9A;
3RT2024/3RT6024:Ue/Ie:230V/12A,400V/12A,500V/12A,690V/9A;
3RT2025/3RT6025:Ue/Ie:230V/17A,400V/17A,500V/17A,690V/13A;
3RT2026/3RT6026:Ue/Ie:230V/25A,400V/25A,500V/18A,690V/13A;
3RT2027/3RT6027: Ue/Ie: 230V/32A, 400V/32A, 500V/32A, 690V/21A;
3RT2028/3RT6028:Ue/Ie:230V/38A,400V/38A,500V/32A,690V/21A;
3RT2526:Ue/Ie:AC230V/25A,400V/25A;
Us:50Hz:24V,36V,42V,48V,100V,110V,220V,230V,240V,380V,400V,500V,600V;
60Hz:24V,220V,460V,600V,480V;
50Hz/60Hz:24V,42V,48V,100V/100-110V,110V,110V/120V,208V,200V/200-220V,22
0V,220V/240V,230V, 240V,277V,380V,400V/400-440V,400V/440V,400V;
DC:12V,24V,34V,42V,48V,52V,60V,80V,72V,110V,125V,220V,230V,240V,250V,30-3
6V; 50Hz/60Hz/DC:21-28V,95-130V,200-280V;

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CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO. : 2024010304648792

pole:3RT202/3RT602:3P,3RT232/3RT252:4P; IP20;50/60Hz; auxiliary contact:Ith:10A(0.3A for electronic compatible); Extern alauxiliary contact: side mounted auxiliary contacts（CCC No.:2024010305672858）:3RH2911/3RH6911-DA..: AC-12:24V/10A,230V/10A; AC-15:24V/6A,230V/6A,400V/3A,500V/2A,690V/1A; DC-13:24V/6A,60V/2A,125V/0.9A,250V/0.3A,230V/0.3A,600V/0.1A:3RH2911/3RH6911-DE..: AC-14:60V/0.3A; DC-13:60V/0.3A; top mounted auxiliary contacts （CCC No.:2024010305673126） 3RH2911/3RH6911-A/B..: AC-12:24V/10A,230V/10A; AC-15:24V/6A,230V/6A,400V/3A,500V/2A,690V/1A; DC-13:24V/6A,60V/2A,125V/0.9A,250V/0.3A,220V/0.25A,600V/0.1A:3RH2911/3RH6911-F/G/H/L/M..: AC-12:24V/10A,230V/10A; AC-15:24V/6A,400V/3A,500V/2A,690V/1A; DC-13:24V/6A,60V/2A,125V/0.9A,250V/0.3A,230V/0.3A,600V/0.1A:3RH2911/3RH6911-N..: AC-14:60V/0.3A; DC-13:60V/0.3A; Built-in alauxiliary contact: AC-12:230V/10A; AC-15:230V/6A,400V/3A,690V/1A; DC-13:24V/10A,60V/2A,125V/0.9A,250V/0.3A,600V/0.1A

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CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO. : 2024010304648792

3.3 型号的解释:

3RT20	23	-	1	A	N2	0	-0CC0
I	II		III	IV	V	VI	VII

I. Basic Type 基本型号

3RT20 - Motor contactor Sirius Innovation, 3NO main contacts
Sirius Innovation 系列 接触器, 3 常开主触头

3RT23 - AC1-contactor Sirius Innovation, 4NO main contacts
Sirius Innovation 系列接触器,使用类别 AC-1, 4 常开主触头

3RT25 - Reversing contactor Sirius Innovation, 2NO + 2NC main contacts
Sirius Innovation 系列 逆向接触器, 2 常开+2 常闭主触头

3RT60 - Motor contactor, 3NO main contacts 接触器, 3 常开主触头

II. Size S0 S0 框架

23 - 4 kW
24 - 5.5 kW
25 - 7.5 kW
26 - 11 kW
27 - 15 kW
28 - 18.5 kW

III. Type of Terminals 接线端子类型

-1 - Screw Terminal for main and auxiliary contacts
主触头和辅助触头锣丝接线端子

-2 - Spring Terminal for main and auxiliary contacts
主触头和辅助触头弹簧接线端子

-4 - Ring lug terminals for main and auxiliary contacts
主触头和辅助触头环行压片接线端子

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CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO. : 2024010304648792

IV. Operating system 操作系统

A - AC operating system 交流操作系统

B - DC operating system 直流操作系统

C – AC operating system with factory assembled EMC protective unit varistor type
交流操作系统，安装带有电阻的EMC保护装置

D, K – DC operating system with factory assembled EMC protective unit varistor type
直流操作系统，安装带有电阻的EMC保护装置

H – DC operating system 直流操作系统

E – AC operating system with factory assembled EMC protective unit RC combination type
交流操作系统，安装带有RC组合的EMC保护装置

F, V – DC operating system with factory assembled EMC protective unit diode combination
直流操作系统，安装带有二极管的EMC保护装置

N, X – UC operating system UC操作系统

V. Operating voltage 操作电压（see table 2）
A0 up to Z9- 24Vac through 600Vac 50Hz, 60Hz or 50/60Hz or
12Vdc through 250Vdc or 21 V uc trough 280 V uc

e.g.: Item IV + Item V: A N2 – 220 V ac operating system 50/60 Hz
例如 A N2 – 220 V交流, 50/60 Hz 交流操作系统
B B4 – 24 V dc operating system
B B4 – 24 V 直流， 直流操作系统

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CERTIFICATE NO. : 2024010304648792

VI. Auxiliary Contact Arrangements 辅助触头组合

0 – 1 normally open and 1 normally closed 1常开和1常闭
1 - 1 normally open, top mounted 1常开，顶部安装
2 - 1 normally closed, top mounted 1常闭，顶部安装
3 - 1 normally open and 1 normally closed, top mounted 1常开和1常闭，顶部安装
4 - 2 normally open and 2 normally closed, top mounted 2常开和2常闭，顶部安装
8 - any other, individual auxiliary contact arrangements 其他辅助触头组合

VII. Suffix letters and/or numbers specified commercial variations – Optional
商业用途的后缀字母和/或数字 – 可选项

For example: 例如

-0CC0 – contactor with communication interface 带有通讯接口的接触器
-0LA2 – contactor for special applications 特使用途的接触器
-0AA6 - contactor with spring for rail mounting 弹簧轨道安装的接触器
-1AA0 – vertical mounting position 垂直安装位置
-3MA0 - contactor with top mounted auxiliary contact, not removable 顶部固定安装辅助触头的接触
-4AA0 –AC-3 contactor with 4NO main contacts (3RT232 only)
-8A – Manufacturers identification for logistic purposes 物流管理的制造商识别标志

This page is attached to the certificate and should be used at the same time as the certificate page.