

强制性认证产品符合性自我声明



自我声明编号: 2020970304000246

Rockwell Automation, Inc. (生产者) 及 罗克韦尔自动化(中国)有限公司(生产者授权代表) 确知知晓《强制性产品认证自我声明实施规则》以及相关产品强制性认证实施规则的要求, 对本声明承担全部法律责任。

Rockwell Automation, Inc. (生产者) 及 罗克韦尔自动化(中国)有限公司(生产者授权代表) 声明以下产品已按照《强制性产品认证自我声明实施规则》以及相关产品强制性认证实施规则的要求进行检测, 符合相关标准要求; 自本声明签署之日起, 生产和销售的产品持续符合以下标准与实施规则的要求; 保存本声明涉及的技术文档至少10年; 正确使用强制性产品认证标志; 如产品或其符合性信息发生变更, 将及时更新技术文档并报送产品变更信息。

生产者名称: Rockwell Automation, Inc.
生产者地址: 1201 South Second Street, Milwaukee, WI 53204, USA
依据的强制性产品认证规则: CNCA-C03-02:2014 低压元器件
产品名称: 控制继电器
产品系列、型号、规格: (见附页)
依据的标准: GB/T14048.5-2017

序号	生产企业名称	生产企业地址
1	Rockwell Automation Switzerland GmbH	Industriestrasse 20, 5000 Aarau, Switzerland
2	Rockwell Automation, Inc.	1201 South Second Street, Milwaukee, WI 53204, USA
3	Rockwell Automation, Inc., Ladysmith	1506 East 16th Street South, Ladysmith, WI54848, USA
4	Rockwell Automation, B.V., Best Configuration Center	Brem 5, 5684 PB, Best, The Netherlands

生产者联系信息

名称: Rockwell Automation, Inc.
地址: 1201 South Second Street, Milwaukee, WI 53204, USA
联系人: 潘亮
电话: 021-61288888
电子邮箱: llpan@ra.rockwell.com
自我声明时间: 2020-06-12
自我声明地点: 上海
指定签字人:
签章:

授权代表信息

名称: 罗克韦尔自动化(中国)有限公司
地址: 上海市市辖区徐汇区虹梅路1801号宏业大厦
联系人: 潘亮
电话: 021-61288888
电子邮箱: llpan@ra.rockwell.com
自我声明时间: 2020-06-12
自我声明地点: 上海
指定签字人:
签章:

注: 有关本声明信息真伪可登录全国认证认可信息公共服务平台 (cx.cnca.cn) 或扫描右上角二维码查询。

强制性认证产品符合性自我声明(附页)



自我声明编号: 2020970304000246

产品系列、型号、规格:

700-CF..., 700-CRF..., 700S-CF..., 700S-CRF..., 700-NX..., CS7..., CSS7...; 型号参数详见附件

生产者联系信息

名称: Rockwell Automation, Inc.
地址: 1201 South Second Street, Milwaukee, WI 53204, USA
联系人: 潘亮
电话: 021-61288888
电子邮箱: llpan@ra.rockwell.com
自我声明时间: 2020-06-12
自我声明地点: 上海
指定签字人: 
签章: 

授权代表信息

名称: 罗克韦尔自动化(中国)有限公司
地址: 上海市市辖区徐汇区虹梅路1801号宏业大厦
联系人: 潘亮
电话: 021-61288888
电子邮箱: llpan@ra.rockwell.com
自我声明时间: 2020-06-12
自我声明地点: 上海
指定签字人: 
签章: 

注: 有关本声明信息真伪可登录全国认证认可信息公共服务平台 (cx.cnca.cn) 或扫描右上角二维码查询。

附录(Appendix):

第 1 页 共 6 页 (Page 1 of 6)

自我声明编号(CCC DoC No.): 2020970304000246

有效期(Period of Validity): 2020/03/26 - 2030/03/25

1. 基本信息(Basic Information):

生产者 (制造商)
(Manufacturer): Rockwell Automation, Inc.

生产者地址
(Address): 1201 South Second Street, Milwaukee, WI 53204, USA

生产企业
(Factory): 见生产企业一览表 Refer to list of factories

生产企业地址
(Address): 见生产企业一览表 Refer to list of factories

产品名称
(Product Name): 控制继电器 Control Relay

型号
(Product Model/Type): 700-CF..., 700-CRF..., 700S-CF..., 700S-CRF..., 700-NX..., CS7..., CSS7...

适用标准
(Standards): GB/T 14048.5-2017

自我声明时间
(Date of Submission): 2020/06/12

备注(Note): 产品认证咨询请邮件联系 (For consultation on product certification, please send e-mail to): productcertification@ra.rockwell.com

生产企业一览表(List of Factories): 适用时(If Applicable)

序号 (No.)	生产企业 (Name of Factory)	生产企业地址 (Address)	生产企业代码 (Factory Code)
1	Rockwell Automation Switzerland GmbH	Industriestrasse 20, 5000 Aarau, Switzerland	4030
2	Rockwell Automation, Inc.	1201 South Second Street, Milwaukee, WI 53204, USA	1050
3	Rockwell Automation, Inc., Ladysmith	1506 East 16th Street South, Ladysmith, WI54848, USA	1080
4	Rockwell Automation, B.V., Best Configuration Center	Brem 5, 5684 PB, Best, The Netherlands	4010

注: 此附录与自我声明同时使用时有效。

Note: The appendix is valid when used together with corresponding CCC DoC.

自我声明编号(CCC DoC No.): 2020970304000246

有效期(Period of Validity): 2020/03/26 - 2030/03/25

2. 规格参数(Specification):

Ui: 690V; Uimp: 6kV; Ith: 20A; 使用类别: AC-15、AC-12; Standard contacts: Ue/Ie: AC-15: 230V、240V/10A; 400V、415V/6A; 500V/2.5A; 690V/1A; AC-12: 690V/20A; Bifurcated contacts: Ue/Ie: AC-15: 230V、240V/3A; 400V、415V/2A; 500V/1.2A; 690V/0.7A; AC-12: 690V/10A; Master control relays contacts: Ue/Ie: AC-15: 230V、240V/15A; 400V、415V/7.5A; 500V/5A; 690V/2A; AC-12: 690V/20A; 防护等级: IP20

注: 此附录与自我声明同时使用时有效。

Note: The appendix is valid when used together with corresponding CCC DoC.

自我声明编号(CCC DoC No.): 2020970304000246

有效期(Period of Validity): 2020/03/26 - 2030/03/25

3. 型号的解释(Explanation of Catalog No.):

Allen-Bradley types: 700S-CRF M 400 U R M
A B C D E F

- A** 700-CRF: control relays with clamp terminals
700S-CRF: safety control relays with clamp terminals
700-CF: control relays with screw terminals
700S-CF: safety control relays with screw terminals
700-NXyyy: control relays configured with accessories

- B** Blank: standard contacts
B: bifurcated contacts
M: master control relays contacts

C

Contact configuration standard control relays					Contact configuration safety control relays				
Aux. contacts					Aux. contacts (Relay)		Aux. contacts (Contact block)		
	N.O.	N.C.	E.M.	E.B.		N.O.	N.C.	N.O.	N.C.
400	4	0	/	/	350	3	1	0	4
310	3	1	/	/	620	3	1	3	1
130	1	3	/	/	530	3	1	2	2
220	2	2	/	/	440	3	1	1	3
040	0	4	/	/	710	4	0	3	1

Contact Configuration Control Relays with Side Mounted Contacts				
Z0	Control Relays with Standard Side-mounted Contacts			
Z1 or Z2	Control Relays with Overlapping Side-mounted Contacts			
Followed by	Aux. contacts (Relay)		Aux. contacts (Contact block)	
	N.O.	N.C.	N.O.	N.C.
510	4	0	1	1
420	3	1	1	1
330	2	2	1	1
620	4	0	2	2
530	3	1	2	2
440	2	2	2	2

Contact configuration control relays configured (details see chapter 4.)				
	Aux. contacts (Relay)		Aux. contacts (Contact block)	
yyy	N.O.	N.C.	N.O.	N.C.
271	4	0	/	/
272	2	2	/	/
273	4	0	4	0
274	4	0	2	2
275	2	2	2	2
276	2	2	3	1
283	4	0	4	0
284	4	0	2	2

注: 此附录与自我声明同时使用时有效。

Note: The appendix is valid when used together with corresponding CCC DoC.

自我声明编号(CCC DoC No.): 2020970304000246

有效期(Period of Validity): 2020/03/26 - 2030/03/25

285	2	2	2	2
286	2	2	3	1
287	4	0	0	4

D Options: coil connection position

Blank: line-side coil connection (above, standard quantity)

U: load-side coil connection (below, standard quantity)

E

Control Voltage AC					
R	=	12V50HZ	DH	=	120V60HZ
Q	=	12V60HZ	KD	=	110V50/60HZ
K	=	24V50HZ	BC	=	115V50/127V60HZ
J or KJH	=	24V60HZ	P	=	120V50HZ
KJ	=	24V50/60HZ	S	=	127V50HZ
V	=	32V50/36V60HZ	KG	=	200V50/200...220V60HZ
W	=	36V50HZ	L	=	200...220V50/208...240V60HZ
X	=	42V50/48V60HZ	KL	=	200-230V50/60HZ
Y	=	48V50HZ	H	=	208V60HZ
KY	=	48V50/60HZ	F	=	220-230V50/260V60HZ
KR	=	60V50/60HZ	KF	=	230V50/60HZ
KMA	=	80V50/60HZ	VA	=	230...240V50HZ
KP	=	100V50/100...110/60HZ	T	=	240V50/277V60HZ
D or VD	=	110V50/120V60HZ	A	=	220V50/240V60HZ
			KA	=	240V50/60HZ
			KS	=	277V50/60HZ
			I	=	347V60HZ
			E	=	380V60HZ
			N	=	380-400V50/440V60Hz
			G	=	400-415V50HZ
			KN	=	400V50/60HZ
			KU	=	415V50/60HZ
			U	=	415V50/480V60HZ
			KB	=	440V50/60HZ
			B	=	440V50/480V60HZ
			M	=	500V50HZ
			C	=	550V50/600V60HZ

Control Voltage DC					
ZR	=	9VDC	ZY	=	48VDC
ZQ	=	12VDC	DY	=	48VDC DIODE
EQ	=	12VDC electr. coil	ZZ	=	60VDC
ZJ	=	24VDC	DZ	=	60VDC DIODE
DJ	=	24VDC DIODE	ZB	=	64VDC
EJ	=	24VDC electr. coil	ZG	=	72VDC
ZC	=	30VDC	ZE	=	80VDC
DC	=	30VDC DIODE	ZD	=	110VDC
ZW	=	36VDC	DD	=	110VDC DIODE
ZK	=	42VDC	ZP	=	115VDC
DK	=	42VDC DIODE	ZU	=	120VDC
			DU	=	120VDC DIODE
			ZS	=	125VDC
			ZA	=	220VDC
			DA	=	220VDC DIODE
			ZF	=	230VDC
			ZT	=	250VDC
			EW	=	36...48VDC electr. coil
			EY	=	48...72VDC electr. coil
			ED	=	110...125VDC electr. coil
			EA	=	220...250VDC electr. coil
			QJ	=	24 V electronic coil

F Options

Blank: single item (1 piece, standard quantity)

M: multi-pack (20 pieces)

C: safety control relays, single item ¹⁾

CM: safety control relays, multi-pack (20 pieces) ¹⁾

BC: safety control relays, single item ²⁾

BCM: safety control relays, multi-pack (20 pieces) ²⁾

- 1) - control relay 700-CF (with standard contacts) and safety Aux. cont. block with standard contacts, e.g. 700S-CF350KAC
- control relay 700-CFM ("master" contacts) and safety Aux. cont. block with standard contacts, e.g. 700S-CFM350KAC
- control relay 700-CFB and safety Aux. cont. block with bifurcated contacts, e.g. 700S-CFB350KAC
- 2) - control relay 700-CF (with standard contacts) and safety Aux. cont. block with bifurcated contacts, e.g. 700S-CF350KABC
- control relay 700-CFM and safety Aux. cont. block with bifurcated contacts, e.g. 700S-CFM350KABC

注: 此附录与自我声明同时使用时有效。

Note: The appendix is valid when used together with corresponding CCC DoC.

自我声明编号(CCC DoC No.): 2020970304000246

有效期(Period of Validity): 2020/03/26 - 2030/03/25

Sprecher + Schuh types:

CSS7	C	R	B	44EC	U	24V50/60
A	B	C	D	E	F	G

A CS: control relays
CSS7: safety control relays

B Blank: ac standard
Blank: dc with double winding coil
C: dc standard
D: dc with diode
E: dc electronic coil

C Blank: screw terminals
R: spring clamp terminals

D Blank: standard contacts
B: bifurcated contacts
M: master control relays contacts

E

Contact configuration standard control relays					Contact configuration safety control relays					
Aux. contacts							Aux. contacts (Relay)		Aux. contacts (Contact block)	
	N.O.	N.C.	E.M.	E.B.	1)	2)	N.O.	N.C.	N.O.	N.C.
40E	4	0	/	/	35EC	35EBC	3	1	0	4
31E	3	1	/	/	62EC	62EBC	3	1	3	1
13E	1	3	/	/	53EC	53EBC	3	1	2	2
22E	2	2	/	/	44EC	44EBC	3	1	1	3
04E	0	4	/	/	71EC	71EBC	4	0	3	1

- 1) - control relay CS7 (with standard contacts) and safety Aux. cont. block with standard contacts, e.g. CSS7-35EC 240
- control relay CS7-M ("master" contacts) and safety Aux. cont. block with standard contacts, e.g. CSS7-M35EC 240
- control relay CS7-B and safety Aux. cont. block with bifurcated contacts, e.g. CSS7-B35EC 240
2) - control relay CS7 (with standard contacts) and safety Aux. cont. block with bifurcated contacts, e.g. CSS7-35EBC 240
- control relay CS7-M and safety Aux. cont. block with bifurcated contacts, e.g. CSS7-35EBC 240

F Blank: line-side coil connection (above)
U: load-side coil connection (below)

G

Control Voltage AC											
12A	=	12V50HZ	110Z	=	110V50/60HZ	277Z	=	277V50/60HZ			
12B	=	12V60HZ	127B	=	115V50/127V60HZ	347	=	347V60HZ			
24A	=	24V50HZ	120A	=	120V50HZ	380B	=	380V60HZ			
24B	=	24V60HZ	127	=	127V50HZ	380	=	380-400V50/440V60HZ			
24Z	=	24V50/60HZ	220	=	200V50/200...220V60HZ	415	=	400-415V50HZ			
36	=	32V50/36V60HZ	220W	=	200...220V50/208...240V60HZ	400Z	=	400V50/60HZ			
36A	=	36V50HZ	220Z	=	200-230V50/60HZ	415Z	=	415V50/60HZ			
48	=	42V50/48V60HZ	208	=	208V60HZ	480C	=	415V50/480V60HZ			
48A	=	48V50HZ	230A	=	220-230V50/260V60HZ	440Z	=	440V50/60HZ			
48Z	=	48V50/60HZ	230Z	=	230V50/60HZ	480	=	440V50/480V60HZ			

注: 此附录与自我声明同时使用时有效。

Note: The appendix is valid when used together with corresponding CCC DoC.

自我声明编号(CCC DoC No.): 2020970304000246
有效期(Period of Validity): 2020/03/26 - 2030/03/25

60Z	=	60V50/60HZ	240A	=	230..240V50HZ	500	=	500V50HZ
80Z	=	80V50/60HZ	277	=	240V50/277V60HZ	600	=	550V50/600V60HZ
110	=	100V50/100..110/60HZ	240	=	220V50/240V60HZ			
120	=	110V50/120V60HZ	240Z	=	240V50/60HZ			

Control Voltage DC					
9D	=	9VDC	80D	=	80VDC
12D	=	12VDC	110D	=	110VDC
12E	=	12VDC electr. coil	110DD	=	110VDC DIODE
24D	=	24VDC	115D	=	115VDC
24DD	=	24VDC DIODE	120D	=	120VDC
24E	=	24VDC electr. coil	120DD	=	120VDC DIODE
30D	=	30VDC	125D	=	125VDC
30DD	=	30VDC DIODE	220D	=	220VDC
36D	=	36VDC	220DD	=	220VDC DIODE
42D	=	42VDC	230D	=	230VDC
42VDD	=	42VDC DIODE	250D	=	250VDC
48D	=	48VDC	36E	=	36...48VDC electr. coil
48DD	=	48VDC DIODE	48E	=	48...72VDC electr. coil
60D	=	60VDC	110E	=	110...125VDC electr. coil
60DD	=	60VDC DIODE	220E	=	220...250VDC electr. coil
64D	=	64VDC	24Q	=	24V electronic coil
72D	=	72VDC			

Notes:

1. The explanation of catalog numbers above is only for reference of standard options, if any more configuration of catalog numbers for customized options existed, they will be covered by this certification if the configuration, material specification and electrical specification keeps same conditions.
2. Rockwell Automation's plant code is 4030, 1050, 1080, 4010.

注：此附录与自我声明同时使用时有效。
Note: The appendix is valid when used together with corresponding CCC DoC.