中国国家强制性产品认证证书

证书编号：2024010304707427

认证委托人名称及地址

Rockwell Automation, Inc.
1201 South Second Street, Milwaukee, WI 53204, USA

生产者名称及地址

Rockwell Automation, Inc.
1201 South Second Street, Milwaukee, WI 53204, USA

生产企业名称及地址

ABB France
11 Rue d'Arsonval 69680, Chassieu, FRANCE

产品名称和系列、型号、规格

接触器
100-E80/96...;100S-E80/96...;300-D...;300S-D...;　详见附页

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：2024 年 10 月 22 日　　**有效期至：**2029 年 07 月 11 日

证书信息和有效性可扫描下方二维码或登录发证机构网站查验，
也可在认监委网站（www.cnca.gov.cn）查询。

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：2024010304707427

Ui:1000V;

Uimp:8kV;

Ith，使用类别 Utilization category, Ue/Ie:

Category	Ue (Vac)	100(S)-E80-30	100(S)-E80-40	100(S)-E80-22	100(S)-E96-30
Ith		130A	125A	125A	130A
AC-1	1000	50A	50A	50A	60A
	690	125A	125A	125A	130A
AC-3 AC-3e	220…240	80A	80A	80A	105A
	500	65A	65A	65A	80A
	690	49A	49A	49A	57A
	1000	25A	25A	25A	30A
AC-4	220…500	65A	65A	65A	76A
	690	40A	40A	40A	45A
AC-8a	400	105A	-	-	120A

Us: 24-60V 50/60Hz / 20-60VDC, 24-60V 50/60Hz, 48-130V 50/60Hz-DC,
100-250V 50/60Hz-DC, 250-500V 50/60Hz-DC;

极数 Poles:3P,4P；

外壳防护等级 Protection degree：IP10；

配用辅助触头:（外置）Auxiliary contact (external)

1NO,1NC,2NO2NC

100-EFA/B/C, 100-EMCA02;

Ith: 16A;

AC-15:Ue/Ie: 500-690V/2A, 380-440V/3A, 220-240V/4A, 24-127V/6A;

DC-13:Ue/Ie: 600V/0.1A, 500V/0.13A, 400V/0.15A,220-250V/0.27A,
110-125V/0.55A, 72V/1A, 48V/2.8A, 24V/6A;

100-ESA/B, 100-EFA, 100-EFAL;

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：2024010304707427

Ith: 16A;

AC-15:Ue/Ie: 500-690V/2A, 380-440V/3A, 220-240V/4A, 24-127V/6A;

DC-13:Ue/Ie: 600V/0.1A, 500V/0.13A, 400V/0.15A,

220-250V/0.27A,110-125V/0.55A, 72V/1A, 48V/2.8A, 24V/6A;

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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：2024010304707427

1. 型号的解释(Explanation of Catalog No.)：

100-E		*		80		KJ		4		00		*
1		2		3		4		5		6		7

1	**Name of series**	
	100-E	IEC Standard Contactor
	100S-E	IEC Safety Standard Contactor
2	**Terminal Type**	
	Blank	Screw terminal
3	**Size of contactor**	
	80	IEC size 3 (AC-3, Ie@Ue=80A@400/415V)
	96	IEC size 3 (AC-3, Ie@Ue=96A@400/415V)
4	**Coil voltage code**	
	KJ	24-60V AC / 20-60V DC
	KY	48-130V AC/DC
	KD	100-250V AC/DC
	KN	250-500V AC/DC
5	**Number of power poles**	
	Blank	3 NO / 0 NC poles
	2	2 NO and 2 NC poles (100-E)
	4	4 NO / 0 NC poles (100-E and 100S-E)
6	**Auxiliary contact configuration**	
	00	0 NO / 0 NC auxiliary contacts
	01	0 NO / 1 NC auxiliary contacts
	10	1 NO / 0 NC auxiliary contacts

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中国国家强制性产品认证证书

证书编号：2024010304707427

	23C	0 NO / 1 NC standard auxiliary contacts 2 NO / 2 NC low-energy switching auxiliary contacts
	14C	1 NO / 0 NC standard auxiliary contacts 0 NO / 4 NC low-energy switching auxiliary contacts
	32C	1 NO / 0 NC standard auxiliary contacts 2 NO / 2 NC low-energy switching auxiliary contacts
	04C	0 NO / 0 NC standard auxiliary contacts 0 NO / 4 NC low-energy switching auxiliary contacts
	13C	0 NO / 0 NC standard auxiliary contacts 1 NO / 3 NC low-energy switching auxiliary contacts
	22C	0 NO / 0 NC standard auxiliary contacts 2 NO / 2 NC low-energy switching auxiliary contacts
	31C	0 NO / 0 NC standard auxiliary contacts 3 NO / 1 NC low-energy switching auxiliary contacts
7	**Options**	
	Blank	Single-pack
	M	Multi-pack

300-		**D**		**O**		**D**		**93**		**00**
1		**2**		**3**		**4**		**5**		**6**

1	**Name of series**	
	300-	NEMA Standard Contactor
	300S-	NEMA Safety Contactor
2	**Size of contactor**	
	D	NEMA Size 3 (90 A)
3	**Type of contactor**	

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中国质量认证中心
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中国国家强制性产品认证证书

证书编号：2024010304707427

	O	Open type
4	**Coil voltage code**	
	J	24-60 VAC / 20-60 VDC
	Y	48-130 VAC/VDC
	D	100-250 VAC/VDC
	B	250-500 VAC/VDC
5	**Number of power poles**	
	93	3
	94	4
6	**Auxiliary contact configuration**	
	00	0 NO / 0 NC auxiliary contacts
	10	1 NO / 0 NC auxiliary contacts
	11	1 NO / 1 NC auxiliary contacts
	22C	0 NO / 0 NC standard auxiliary contacts 2 NO / 2 NC low-energy switching auxiliary contacts
	32C	1 NO / 0 NC standard auxiliary contacts 2 NO / 2 NC low-energy switching auxiliary contacts

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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.: 2024010304707427

NAME AND ADDRESS OF THE APPLICANT

Rockwell Automation, Inc.
1201 South Second Street, Milwaukee, WI 53204, USA

NAME AND ADDRESS OF THE MANUFACTURER

Rockwell Automation, Inc.
1201 South Second Street, Milwaukee, WI 53204, USA

NAME AND LOCATION OF THE FACTORY

ABB France
11 Rue d'Arsonval 69680, Chassieu, FRANCE

PRODUCT NAME,MODEL AND SPECIFICATION

Contactor
100-E80/96…;100S-E80/96...;300-D…;300S-D…; Refer to 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: Oct.22,2024 **Valid until:** Jul.11,2029

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. : 2024010304707427

Ui:1000V;
Uimp:8kV;
Ith, Utilization category, Ue/Ie:

Category	Ue (Vac)	100(S)-E80-30	100(S)-E80-40	100(S)-E80-22	100(S)-E96-30
Ith		130A	125A	125A	130A
AC-1	1000	50A	50A	50A	60A
	690	125A	125A	125A	130A
AC-3 AC-3e	220…240	80A	80A	80A	105A
	500	65A	65A	65A	80A
	690	49A	49A	49A	57A
	1000	25A	25A	25A	30A
AC-4	220…500	65A	65A	65A	76A
	690	40A	40A	40A	45A
AC-8a	400	105A	-	-	120A

Us: 24-60V 50/60Hz / 20-60VDC, 24-60V 50/60Hz, 48-130V 50/60Hz-DC,
100-250V 50/60Hz-DC, 250-500V 50/60Hz-DC;
Poles:3P,4P;
Protection degree: IP10;
Auxiliary contact (external)
1NO,1NC,2NO2NC
100-EFA/B/C, 100-EMCA02;
Ith: 16A;
AC-15:Ue/Ie: 500-690V/2A, 380-440V/3A, 220-240V/4A, 24-127V/6A;
DC-13:Ue/Ie: 600V/0.1A, 500V/0.13A, 400V/0.15A,220-250V/0.27A,
110-125V/0.55A, 72V/1A, 48V/2.8A, 24V/6A;
100-ESA/B, 100-EFA, 100-EFAL;

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CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO. : 2024010304707427

Ith: 16A;
AC-15:Ue/Ie: 500-690V/2A, 380-440V/3A, 220-240V/4A, 24-127V/6A;
DC-13:Ue/Ie: 600V/0.1A, 500V/0.13A, 400V/0.15A,
220-250V/0.27A,110-125V/0.55A, 72V/1A, 48V/2.8A, 24V/6A;

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CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

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1. 型号的解释(Explanation of Catalog No.):

100-E		*		80		KJ		4		00		*
1		2		3		4		5		6		7

1	**Name of series**	
	100-E	IEC Standard Contactor
	100S-E	IEC Safety Standard Contactor
2	**Terminal Type**	
	Blank	Screw terminal
3	**Size of contactor**	
	80	IEC size 3 (AC-3, Ie@Ue=80A@400/415V)
	96	IEC size 3 (AC-3, Ie@Ue=96A@400/415V)
4	**Coil voltage code**	
	KJ	24-60V AC / 20-60V DC
	KY	48-130V AC/DC
	KD	100-250V AC/DC
	KN	250-500V AC/DC
5	**Number of power poles**	
	Blank	3 NO / 0 NC poles
	2	2 NO and 2 NC poles (100-E)
	4	4 NO / 0 NC poles (100-E and 100S-E)
6	**Auxiliary contact configuration**	
	00	0 NO / 0 NC auxiliary contacts
	01	0 NO / 1 NC auxiliary contacts
	10	1 NO / 0 NC auxiliary contacts

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CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO. : 2024010304707427

	23C	0 NO / 1 NC standard auxiliary contacts 2 NO / 2 NC low-energy switching auxiliary contacts
	14C	1 NO / 0 NC standard auxiliary contacts 0 NO / 4 NC low-energy switching auxiliary contacts
	32C	1 NO / 0 NC standard auxiliary contacts 2 NO / 2 NC low-energy switching auxiliary contacts
	04C	0 NO / 0 NC standard auxiliary contacts 0 NO / 4 NC low-energy switching auxiliary contacts
	13C	0 NO / 0 NC standard auxiliary contacts 1 NO / 3 NC low-energy switching auxiliary contacts
	22C	0 NO / 0 NC standard auxiliary contacts 2 NO / 2 NC low-energy switching auxiliary contacts
	31C	0 NO / 0 NC standard auxiliary contacts 3 NO / 1 NC low-energy switching auxiliary contacts
7	**Options**	
	Blank	Single-pack
	M	Multi-pack

300-		**D**		**O**		**D**		**93**		**00**
1		**2**		**3**		**4**		**5**		**6**

1	**Name of series**	
	300-	NEMA Standard Contactor
	300S-	NEMA Safety Contactor
2	**Size of contactor**	
	D	NEMA Size 3 (90 A)
3	**Type of contactor**	

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CERTIFICATE NO. : 2024010304707427

	O	Open type
4	**Coil voltage code**	
	J	24-60 VAC / 20-60 VDC
	Y	48-130 VAC/VDC
	D	100-250 VAC/VDC
	B	250-500 VAC/VDC
5	**Number of power poles**	
	93	3
	94	4
6	**Auxiliary contact configuration**	
	00	0 NO / 0 NC auxiliary contacts
	10	1 NO / 0 NC auxiliary contacts
	11	1 NO / 1 NC auxiliary contacts
	22C	0 NO / 0 NC standard auxiliary contacts 2 NO / 2 NC low-energy switching auxiliary contacts
	32C	1 NO / 0 NC standard auxiliary contacts 2 NO / 2 NC low-energy switching auxiliary contacts

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