中国国家强制性产品认证证书

证书编号：2024010304707418

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-E(R)09/12/16...; 100S-E(R)09/12/16...; 300-T/A...; 300S-T/A...; 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：2024010304707418

Ui:690V;

Uimp:6kV;

Ith，使用类别 Utilization category, Ue/Ie:

Category	Ue (Vac)	100(S)-E09_3P	100(S)-E09_4P	100(S)-E12_3P	100(S)-E16_3P	100(S)-E16_4P
Ith		35A	35A	35A	35A	35A
AC-1	690	25A	25A	28A	30A	30A
AC-3 AC-3e	220…240	9A	-	12A	18A	-
	380…400	9A	-	12A	18A	-
	415	9A	-	12A	18A	-
	440	9A	-	12A	18A	-
	500	9.5A	-	12.5A	15A	-
	690	7A	-	9A	10.5A	-
AC-4	220…500	9.5A	-	12.5A	13A	
	690	7A	-	8.4A	8.4A	
AC-8a	400	12A	-	16A	22A	-

Us: Normal Power 正常功耗: 24-60V 50/60Hz ,24-60V 50/60Hz / 20-60V DC, 48-130V 50/60Hz-DC, 100-250V 50/60Hz-DC, 250-500V 50/60Hz-DC；

Low Power 低功耗: 12-20VDC, 24-60V 50/60Hz / 20-60V DC, 48-130V 50/60Hz-DC, 100-250V 50/60Hz-DC, 24VDC;

极数 Poles:3P,4P；

外壳防护等级 Protection degree：IP20；

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;

本页为证书附页，应与证书主页同时使用。

中国国家强制性产品认证证书

证书编号：2024010304707418

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;
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;

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：2024010304707418

100-E		*		09		KJ		4		01		M
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
	R	Spring clamp (Push-in) terminal
3	**Size of contactor**	
	09	IEC size 1
	12	IEC size 1
	16	IEC size 1
4	**Coil voltage code**	
	EQ	12-20V DC (low power consumption)
	EJ	24-60V AC, 20-60V DC (low power consumption)
	QJ	24V DC (low power consumption, fast drop-out)
	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**	

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
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：2024010304707418

	00	0 NO / 0 NC auxiliary contacts
	01	0 NO / 1 NC auxiliary contacts
	10	1 NO / 0 NC auxiliary contacts
	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-		**A**		**O**		**D**		**93**		**11**
1		**2**		**3**		**4**		**5**		**6**

1	**Name of series**	
	300-	NEMA Standard Contactor
	300S-	NEMA Safety Contactor
2	**Size of contactor**	

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：2024010304707418

	T	NEMA Size 00 (9 A)
	A	NEMA Size 0 (18 A)
3	**Type of contactor**	
	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
	EQ	12-20 VDC, low power consumption
	EJ	24-60 VAC / 20-60V DC low power consumption
	QJ	24 VDC, low power consumption, fast drop-out
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

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
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

本翻译文件不具有法律效力，
不得单独使用
This translated document
does not have legal validity and
cannot be used in isolation

CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO.: 2024010304707418

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-E(R)09/12/16…; 100S-E(R)09/12/16…; 300-T/A…; 300S-T/A…; 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.

本翻译文件不具有法律效力，
不得单独使用
This translated document
does not have legal validity and
cannot be used in isolation

CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO. : 2024010304707418

Ui:690V;

Uimp:6kV;

Ith, Utilization category, Ue/Ie:

Category	Ue (Vac)	100(S)-E09_3P	100(S)-E09_4P	100(S)-E12_3P	100(S)-E16_3P	100(S)-E16_4P
Ith		35A	35A	35A	35A	35A
AC-1	690	25A	25A	28A	30A	30A
AC-3 AC-3e	220…240	9A	-	12A	18A	-
	380…400	9A	-	12A	18A	-
	415	9A	-	12A	18A	-
	440	9A	-	12A	18A	-
	500	9.5A	-	12.5A	15A	-
	690	7A	-	9A	10.5A	-
AC-4	220…500	9.5A	-	12.5A	13A	
	690	7A	-	8.4A	8.4A	
AC-8a	400	12A	-	16A	22A	-

Us: Normal Power: 24-60V 50/60Hz ,24-60V 50/60Hz / 20-60V DC,
48-130V 50/60Hz-DC, 100-250V 50/60Hz-DC, 250-500V 50/60Hz-DC;
Low Power: 12-20VDC, 24-60V 50/60Hz / 20-60V DC, 48-130V 50/60Hz-DC,
100-250V 50/60Hz-DC, 24VDC;

Poles:3P,4P;

Protection degree: IP20;

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;

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

本翻译文件不具有法律效力，
不得单独使用
This translated document
does not have legal validity and
cannot be used in isolation

CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO. : 2024010304707418

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;
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;

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

本翻译文件不具有法律效力，
不得单独使用
This translated document
does not have legal validity and
cannot be used in isolation

CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO. : 2024010304707418

100-E		*		09		KJ		4		01		M
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
	R	Spring clamp (Push-in) terminal
3	**Size of contactor**	
	09	IEC size 1
	12	IEC size 1
	16	IEC size 1
4	**Coil voltage code**	
	EQ	12-20V DC (low power consumption)
	EJ	24-60V AC, 20-60V DC (low power consumption)
	QJ	24V DC (low power consumption, fast drop-out)
	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**	

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

本翻译文件不具有法律效力，
不得单独使用
This translated document
does not have legal validity and
cannot be used in isolation

CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO. : 2024010304707418

	00	0 NO / 0 NC auxiliary contacts
	01	0 NO / 1 NC auxiliary contacts
	10	1 NO / 0 NC auxiliary contacts
	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-		**A**		**O**		**D**		**93**		**11**
1		**2**		**3**		**4**		**5**		**6**

1	**Name of series**	
	300-	NEMA Standard Contactor
	300S-	NEMA Safety Contactor
2	**Size of contactor**	

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

本翻译文件不具有法律效力，
不得单独使用
This translated document
does not have legal validity and
cannot be used in isolation

CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO. : 2024010304707418

	T	NEMA Size 00 (9 A)
	A	NEMA Size 0 (18 A)
3	**Type of contactor**	
	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
	EQ	12-20 VDC, low power consumption
	EJ	24-60 VAC / 20-60V DC low power consumption
	QJ	24 VDC, low power consumption, fast drop-out
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

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