

强制性认证产品符合性自我声明

自我声明编号: 2020970307001624



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) 确认知晓《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-00C-008: 2019 强制性产品认证实施规则自我声明
产品名称: 断路器
产品系列、型号、规格: (见附页)
依据的标准: GB/T 14048.2-2020, GB/T 14048.4-2020

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., Ladysmith	1506 East 16th Street South, Ladysmith, WI54848, USA
3	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: 2022-03-31
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: 2022-03-31
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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: 2020970307001624



产品系列、型号、规格:

140M-..., KT*7-...; 型号解释及参数详见附录 Please refer to the appendix for explanation of catalog No. and specification

生产者联系信息

名称: Rockwell Automation, Inc.
地址: 1201 South Second Street, Milwaukee WI 53204, USA
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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: 2022-03-31
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签 章:



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附录(Appendix):

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自我声明编号(CCC DoC No.): 2020970307001624

有效期(Period of Validity): 2020/04/28 – 2030/04/27

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): 断路器 Circuit Breaker

型号
(Product Model/Type): 140M-..., KT*7-...

适用标准
(Standards): GB/T 14048.2-2020; GB/T 14048.4-2020

自我声明时间
(Date of Submission): 2022/03/31

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
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。

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附录(Appendix):

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自我声明编号(CCC DoC No.): 2020970307001624

有效期(Period of Validity): 2020/04/28 – 2030/04/27

2. 规格参数(Specification):

Ui:690V;

Uimp:6kV;

Ue:AC415V/690V;

Ie: 0.1-0.16A,0.16-0.25A,0.25-0.4A,0.4-0.63A,0.63-1.0A,1.0-1.6A,1.6-2.5A,2.5-4.0A,4.0-6.3A,6.3-10A,10-16A,14.5-20A,18-25A,24-29A,27-32A,23-32A,32-45A;

Icu,Ics:

Rated Operational current I _e [A]	Thermal release Adjustment range [A]	I _{cu} [KA]	I _{cs} [KA]	Part Number (Allen Bradley)	Part Number (Sprecher+Schuh)
		415V/690V			
140M-C2E Size 1, High break					
0.16	0.1...0.16	100/100	100/100	140M-C2E-A16...	KTA7-25S-0.16A
0.25	0.16...0.25	100/100	100/100	140M-C2E-A25...	KTA7-25S-0.25A
0.4	0.25...0.4	100/100	100/100	140M-C2E-A40...	KTA7-25S-0.4A
0.63	0.4...0.63	100/100	100/100	140M-C2E-A63...	KTA7-25S-0.63A
1.0	0.63...1.0	100/100	100/100	140M-C2E-B10...	KTA7-25S-1A
1.6	1.0...1.6	100/8	100/8	140M-C2E-B16...	KTA7-25S-1.6A
2.5	1.6...2.5	100/6	100/6	140M-C2E-B25...	KTA7-25S-2.5A
4.0	2.5...4.0	100/6	100/6	140M-C2E-B40...	KTA7-25S-4.0A
6.3	4.0...6.3	100/4	100/4	140M-C2E-B63...	KTA7-25S-6.3A
10	6.3...10	100/4	100/4	140M-C2E-C10...	KTA7-25S-10A
16	10...16	65/3	50/3	140M-C2E-C16...	KTA7-25S-16A
20	14.5...20	50/3	15/3	140M-C2E-C20...	KTA7-25S-20A
25	18...25	15/3	15/3	140M-C2E-C25...	KTA7-25S-25A
29	24...29	15/3	15/3	140M-C2E-C29...	KTA7-32S-29A
32	27...32	15/3	15/3	140M-C2E-C32...	KTA7-32S-32A
140M-C2N Size 1 (KTB7), High break					
0.16	0.16	100/100	100/100	140M-C2N-A16...	KTB7-25S-0.16A
0.25	0.25	100/100	100/100	140M-C2N-A25...	KTB7-25S-0.25A
0.4	0.4	100/100	100/100	140M-C2N-A40...	KTB7-25S-0.4A
0.63	0.63	100/100	100/100	140M-C2N-A63...	KTB7-25S-0.63A
1.0	1.0	100/100	100/100	140M-C2N-B10...	KTB7-25S-1A
1.6	1.6	100/10	100/8	140M-C2N-B16...	KTB7-25S-1.6A
2.5	2.5	100/6	100/6	140M-C2N-B25...	KTB7-25S-2.5A
140M-C2T Size 1 (KTC7), High break					
0.16	0.1...0.16	100/100	100/100	140M-C2T-A16...	KTC7-25S-0.16A
0.25	0.16...0.25	100/100	100/100	140M-C2T-A25...	KTC7-25S-0.25A
0.4	0.25...0.4	100/100	100/100	140M-C2T-A40...	KTC7-25S-0.4A
0.63	0.4...0.63	100/100	100/100	140M-C2T-A63...	KTC7-25S-0.63A
1	0.63...1.0	100/100	100/100	140M-C2T-B10...	KTC7-25S-1A
1.6	1.0...1.6	100/8	100/8	140M-C2T-B16...	KTC7-25S-1.6A
2.5	1.6...2.5	100/6	100/6	140M-C2T-B25...	KTC7-25S-2.5A
4	2.5...4.0	100/6	100/6	140M-C2T-B40...	KTC7-25S-4.0A
6.3	4.0...6.3	100/4	100/4	140M-C2T-B63...	KTC7-25S-6.3A
10	6.3...10	100/4	100/4	140M-C2T-C10...	KTC7-25S-10A
16	10...16	50/3	15/3	140M-C2T-C16...	KTC7-25S-16A
140M-D8E Size 2, High break PLUS					
2.5	1.6...2.5	100/10	100/10	140M-D8E-B25...	KTA7-25H-2.5A
4.0	2.5...4.0	100/10	100/10	140M-D8E-B40...	KTA7-25H-4.0A
6.3	4.0...6.3	100/6	100/6	140M-D8E-B63...	KTA7-25H-6.3A
10	6.3...10	100/6	100/6	140M-D8E-C10...	KTA7-25H-10A

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自我声明编号(CCC DoC No.): 2020970307001624
有效期(Period of Validity): 2020/04/28 – 2030/04/27

16	10...16	100/6	50/4	140M-D8E-C16...	KTA7-25H-16A
20	14.5...20	100/6	25/4	140M-D8E-C20...	KTA7-25H-20A
25	18...25	65/6	25/4	140M-D8E-C25...	KTA7-25H-25A
29	24...29	50/6	25/4	140M-D8E-C29...	KTA7-32H-29A
32	27...32	50/6	25/4	140M-D8E-C32...	KTA7-32H-32A
140M-D8N Size 2 (KTB7), High break PLUS					
2.5	2.5	100/10	100/10	140M-D8N-B25...	KTB7-25H-2.5A
4.0	4.0	100/10	100/10	140M-D8N-B40...	KTB7-25H-4.0A
6.3	6.3	100/6	100/6	140M-D8N-B63...	KTB7-25H-6.3A
10	10	100/6	100/6	140M-D8N-C10...	KTB7-25H-10A
16	16	100/6	50/4	140M-D8N-C16...	KTB7-25H-16A
25	25	65/6	25/4	140M-D8N-C25...	KTB7-25H-25A
32	32	50/6	25/4	140M-D8N-C32...	KTB7-32H-32A
140M-D8T Size 2 (KTC7), High break PLUS					
16	10...16	100/6	25/4	140M-D8T-C16...	KTC7-25H-16A
20	14.5...20	65/6	25/4	140M-D8T-C20...	KTC7-25H-20A
140M-D8V Size 2 (KTV7), High break PLUS					
Rated Operational current I_e [A]	Thermal release Adjustment range [A]	I_{cu}	I_{cs}	Part Number (Allen Bradley)	Part Number (Sprecher+Schuh)
		415V/500V			
		[KA]	[KA]		
1.6	1.0...1.6	65/50	65/50	140M-D8V-B16...	KTV7-25H-1.6A
2.5	1.6...2.5	65/50	65/50	140M-D8V-B25...	KTV7-25H-2.5A
4.0	2.5...4.0	65/50	65/50	140M-D8V-B40...	KTV7-25H-4.0A
6.3	4.0...6.3	65/50	65/50	140M-D8V-B63...	KTV7-25H-6.3A
10	6.3...10	65/50	65/50	140M-D8V-C10...	KTV7-25H-10A
16	10...16	65/50	50/50	140M-D8V-C16...	KTV7-25H-16A
20	14.5...20	65/50	25/25	140M-D8V-C20...	KTV7-25H-20A
25	18...25	65/50	25/25	140M-D8V-C25...	KTV7-25H-25A
29	24...29	50/25	25/20	140M-D8V-C29...	KTV7-32H-29A
32	27...32	50/25	25/20	140M-D8V-C32...	KTV7-32H-32A
140M-F8E Size 3, High break PLUS					
10	6.3...10	100/10	50/10	140M-F8E-C10...	KTA7-45H-10A
16	10...16	100/10	50/10	140M-F8E-C16...	KTA7-45H-16A
20	14.5...20	100/10	50/10	140M-F8E-C20...	KTA7-45H-20A
25	18...25	100/10	50/10	140M-F8E-C25...	KTA7-45H-25A
32	23...32	65/10	50/6	140M-F8E-C32...	KTA7-45H-32A
45	32...45	65/10	50/6	140M-F8E-C45...	KTA7-45H-45A
140M-F8N Size 3 (KTB7), High break PLUS					
25	25	100/10	50/10	140M-F8N-C25...	KTB7-45H-25A
32	32	65/10	50/6	140M-F8N-C32...	KTB7-45H-32A
45	45	65/10	50/6	140M-F8N-C45...	KTB7-45H-45A
140M-F8T Size 3 (KTC7), High break PLUS					
25	18...25	65/10	50/6	140M-F8T-C25...	KTC7-45H-25A
32	23...32	65/10	50/6	140M-F8T-C45...	KTC7-45H-32A

过电流脱扣器类型:热磁式;

选择性类别: A 类;

脱扣级别: 10;

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自我声明编号(CCC DoC No.): 2020970307001624

有效期(Period of Validity): 2020/04/28 – 2030/04/27

极数:3P;

频率:50/60Hz;

适用于隔离;

配用的辅助触头: NO, NC, NO+NO, NC+NC or NO+NC, 1- or 2-Poles;

Ui:690V; Uimp:6kV;

Ith: 5A (40°C) for front mounting; 10A (40°C) for right-side mounting;

Front Mounting: AC-15:Ue/Ie: 24V/4A, 120V/3A, 240V/1.5A;

DC-13:Ue/Ie: 24V/2A, 120V/0.5A, 240V/0.25A

Right-side Mounting: AC-15:Ue/Ie: 24V/6A, 120V/5A, 240V/3A, 415V/2A, 690V/0.7A;

DC-13:Ue/Ie: 24V/2A, 120V/0.5A, 240V/0.25A, 415V/0.15A

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附录(Appendix):

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 自我声明编号(CCC DoC No.): **2020970307001624**

有效期(Period of Validity): 2020/04/28 – 2030/04/27

3. 型号的解释(Explanation of Catalog No.):

Allen-Bradley Catalog explanation:

140M	-	C2	E	-	A25	-	KN	-	CC	-	GJ
1		2	3		4		5		6		7

1	140M: Motor Protection Circuit Breakers		
2	C2: Frame C Normal Break D8: Frame D High Break F8:Frame F Normal Break		
3	E: Adj Thermal / Fixed Mag (13 x In) T: Adj Thermal / Fixed Mag (Fixed at 16...20 x In) N: Overload protection – None (Magnetic trip only) V: Adj Thermal / Fixed Mag (for 1.0...4.0A fix 82A and 6.3...32A 13 x In, for VSD application)		
4	Rated Operational Current Ie(A) A = 0.1, e.g. A16=0.16A B=1.0, e.g. B16 = 1.6A C=10, e.g. C16 = 16A		
5 *	Customer convenience options – Miscellaneous KN: Black Lockable Knob K(R)Y: Red/Yellow Lockable Knob TE: Spacing Adapter for Self-Protected Starters (Type E) MT: STD Bus Bar Mount, Top		
6 *	Customer convenience options – Aux/Trip Contacts		
	1st code : Bottom front		2nd code : Right side
	X Placeholder	X Placeholder	
	A 1 N.C.	C 1 N.O. + 1 N.C.	
	B 1 N.O.	D 2 N.O.	
	C 1 N.O. + 1 N.C.	E 2 N.C.	
	D 2 N.O.	K 1 N.C. (SC+OL) + 1 N.C. (SC)	
	E 2 N.C.	I 1 N.O. (SC+OL) + 1 N.O. (SC)	
	R 1 N.C. + 1 N.O. (SC+OL)	M 1 N.C. (SC+OL) + 1 N.O. (SC)	
	S 1 N.O. + 1 N.O. (SC+OL)	N 1 N.O. (SC+OL) + 1 N.C. (SC)	
		Q 1 N.O. (SC) + 1 N.C. (SC)	
7 *	Customer convenience options - UV and Shunt Trips		
	1st code : Left side		2nd code : Voltage
	G Undervoltage Trip	J 24V AC, 60Hz	VC 600V AC, 60Hz
	P Shunt Trip	K 24V AC, 50Hz	ZR 9V DC
		D 120V AC, 60Hz	ZQ 12V DC
		C 110V AC, 50Hz	ZJ 24V DC
		H 208V AC, 60Hz	ZW 36V DC
		F 220...230V AC, 50Hz	ZY 48V DC
		A 240V AC, 60Hz	ZZ 60V DC
		T 277V AC, 50Hz	ZB 64V DC
		N 380...400V AC, 50Hz	ZG 72V DC
		B 480 V AC, 60Hz & 415V AC, 50Hz	ZE 80V DC
		M 575V AC, 60Hz & 500V AC, 50Hz	

* All the customer convenience options (5/6/7) are only for convenience of the customer, they do not sever for the standard products, and all these options can be done by the customer

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附录(Appendix):

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自我声明编号(CCC DoC No.): **2020970307001624**

有效期(Period of Validity): 2020/04/28 – 2030/04/27

themselves, and they are not printed on the nameplate for the standard devices.

Sprecher + Schuh Catalog explanation:

KT	A7	-	25S	-	1.6A
1	2		3		4

1	KT: Motor Protection Circuit Breakers				
2	A7: Adj Thermal / Fixed Mag (13 x In) B7: Overload protection – None (Magnetic trip only) C7: Adj Thermal / Fixed Mag (Fixed at 16...20 x In) V7: Adj Thermal / Fixed Mag (for 1.0...4.0A fix 82A and 6.3...32A 13 x In, for VSD application)				
3	(R)25/(32)S: Frame C Normal Break 25/(32)H: Frame D High Break 45H: Frame F Normal Break				
4	Rated Operational Current Ie(A) 0.16A = 0.16A 0.25A = 0.25A 0.4A = 0.40A 0.63A = 0.63A 1A = 1.0A 1.6A = 1.6A 2.5A = 2.5A 4.0A = 4.0A 6.3A = 6.3A 10A = 10A 16A = 16A 20A = 20A 25A = 25A 29A = 29A 32A = 32A 45A = 45A				

Notes:

1. The catalog breakdown only demonstrates standard options, any more customized options can be covered if its electrical specification are same as the standard options.
2. The plant code is 4030, 1080, 4010 in Rockwell Automation's SAP system.

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