

접수번호:

KCA2023-08974

안 전 인 증 서 Safety Certificate

안전인증번호: HU10934-21008B

(Applcation No.)

제조업자/수입업자명: Xinsu Global Electronic Co., Limited

(Manufacturer/importer)

주 소: 3rd Floor, No.1 Building, C District, 108 Honghu Road, Yanluo Street, Bao'an District, 518127

(Address) Shenzhen, GuangDong, PEOPLE'S REPUBLIC OF CHINA.

제 품 명: 직류전원장치

(Product)

기본모델명: XSG1843530

(Basic Model)

파생모델명 (Series Model):

XSEC0843000,XSG0844000,XSG0845000, [이면기재]

정격/안전기준상의 모델구분: 220 V~, 60 Hz, 1.3 A (O/P: 18.4 Vdc, 3.53 A)

(Rating)

시험기준: , K 60950-1(2011-12)

(Standard)

본 인증서는 제 조 국 명 : 중국

제조업자명: Xinsu Global Electronic Co., Limited

제조공장의 주소: 3rd Floor, No.1 Building, C District, 108 Honghu Road, Yanluo Street, Bao'an

District, 518127 Shenzhen, GuangDong, PEOPLE'S REPUBLIC OF CHINA.

의 제품에만 해당함

「전기용품 및 생활용품 안전관리법 시행규칙」제9조제2항, 제4항, 제10조제2항 또는 제15조제2항에 따라 안전인증서를 발급합니다. We issue this Safety Certificate for the above appliances in accordance with Article 9(2), 9(4), 10(2) or 15(2) of the Enforcement Rule of the Electrical Appliances and Consumer Products Safety Control Act.

2023 년 07 월 06 일 (Year) (Month) (Day)

한국기계전기전자시험연구 Korea Testing Certification Inst

※ 이 인증서는 「전기용품 및 생활용품 안전관리법」에 따른 제품의 안전성 확인에 한정된 것이며, 그 밖의 다른 법률이 적용되는 제품의 경우에는 해당 법률에 따라 추가로 인증 • 허가 등을 받아야 합니다.

첨부서류

- 1. 전기용품의 안전관리부품 및 재질목록(List of Critical Components)
- 2. 기본모델 파생모델의 내용(Description of the basic and series model)
- 3. 안전인증의 변경 현황(Revisions Status)

<u>안전인증을 받은 자의 유의 사항</u> Notification for Recipients

본 증명서는 기재된 제조공장에서 생산된 제품으로서 적용된 안전기준에 적합한 경우에 한하여 유효합니다.

(This certificate is valid only when the product meets the safety standards and is produced from the manufacturing factory that states on this certificate.)

2. 안전인증 마크는 본래의 의미와 다르게 사용자가 오해를 일으킬 수 있는 방법으로 광고, 카탈로그등에 사용하면 인증정지 또는 취소의 사유가 됩니다.

(Cessation or cancellation of the certification may occur if the actual meaning of the Safety Certification Mark is misled to the public by false advertisement on a catalog of the product.)

3. 다음과 같은 사유가 발생할 경우에는 안전인증기관에 안전인증 변경 신청을 하여 안전인증서를 재교부 받아야 합니다.

(In case of the following events, the Safety Certificate shall be reapplied and reissued for revision)

1) 제조자, 대표자, 주소 등 인증서 기재내용의 변경

(Revisions in contents of the certificate such as manufacturer representative, address and etc.)

- 2) 파생모델의 추가, 변경 또는 삭제 (Additions, changes, or removals of series model)
- 3) 안전관리 부품의 변경 또는 추가

(Additions or changes in components which are listed on the certificate)

4. 안전인증을 받은 자는 다음 사항을 이행하여야 합니다.

(Recipients of the Safety Certificate shall comply with the followings.)

- 1) 안전인증 표시 등 인증요<mark>건의</mark> 유지관리
 - (Maintaining and preserving the Mark and other certification requirements)
- * 안전인증을 받기 이전 또는 정지, 취소된 이후 생산된 제품에 안전인증 표시를 하면 법에 의거 처벌을 받게 됩니다

(It will be punished by the law if the certification mark is used before the issue (or after suspension or cancellation) of the certification.)

- 2) 자체 검사의 실시 및 그 기록관리 (Self-testing and record keeping)
- * 안전인증을 받은 자는 제품검사를 철저히 실시하여 제품의 품질이 안전기준에 미달되지 않도록 유의. (Recipients of the Safety Certificate shall conduct products inspection strictly for products to comply with the safety standards)
- 5. 안전인증을 받을자는 전기용품 및 생활용품 안전관리법 제 7조에 따라 2년에 1회 정기검사를 실시하여야 한다. (Recipients of the Safety Certificate shall require to inspect once in two years according to the Article 7 section of the the Electrical Appliances and Consumer Products Safety Control Act.)
- 6. 인증서(증명서)에는 진위여부 확인을 위해 다음과 같은 사항이 적용되어 있습니다.
 - 1) 문서관리번호 (문서관리번호 노출시 CS홈페이지를 통해 기술문서 내용이 조회 가능함으로 사본 등 제출시 노출되지 않도록 주의하시기 바랍니다.)
 - 2) 시점확인필
 - 3) 2D바코드

파생모델명

XSG0846000,XSEC0903000,XSE0904000,XSE0905000,XSE1202000,XSEC1202500,XSE 1203000,XSE1203500,XSE1204000,XSE1204500,XSE1205000,XSEC1262000,XSE1263 000,XSE1263500,XSE1264000,XSE1265000,XSEC1462000,XSE1463000,XSE1463500, XSE1464000,XSEC1501000,XSEC1502000,XSE1502500,XSE1503000,XSE1503500,XSE 1504000,XSE1602000,XSE1603000,XSE1603500,XSE1603750,XSG1604000,XSE16820 00,XSE1682500,XSE1683000,XSE1683500,XSE1683750,XSE1802000,XSG1802500,XSE1803000,XSE1803500,XSG1902500,XSG1902500,XSG1903000,XSE1903150,XSG1901500,XSG1902000,XSG1902150,XSG1902500,XSG19 03000,XSE1903150,XSG1903400,XSG2001500,XSG2002000,XSG2401000,XSG2401200,XSG2401500,XSG2401750,XSG2402000,XSG2402500,XSG2402700,XSG2520500,XSG 2521000,XSG2521500,XSSE2522000,XSSE2522500,XSSE2003000



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1. 기본모델 · 파생모델의 내용 (General Descriptions of Certified Products)

1.1 제품의 설명 (Product description)

인증제품의 개요는 다음과 같다.

(Information on certified basic model product is as follow)

구 분(Section)	내 용 (Description)
용도 (Normal use)	The apparatus designed to be used for converting AC main voltage to DC low voltage.
내부구조 (Internal construction)	The apparatus consists of Switching transformer, rectifying part etc.
외부구조 (External construction)	Providing with plastic enclosure having min. V-1 flammability and appliance inlet.
기타(others)	Class II

1.2 전기용품의 표시 : 전기용품 및 생활용품 안전관리법 시행규칙 제20조(안전인증의 표시)에 따라 표시한다.

(Marking of KC Mark: Marking shall comply with the Article 20 of the Enforcement Rule of the Electrical Appliances and Consumer products Safety Control Act.)

1.3 등록모델 (Registered M<mark>odel</mark>s)

구분 (Class)	모 델 명 (Model	기본모델과의 차이점 (Difference between basic model and series model)	
기본모델 (Basic model)	XSG1843530	220 V~, 60 Hz, 1.3 A (O/P: 18.4 Vdc, 3.53 A)	
파생모델 (Variant model)	XSEC0	843000	Output Rating (O/P: 8.4 Vdc, 3.00 A)
5/	XSG0844000		Output Rating (O/P: 8.4 Vdc, 4.00 A)
0)	XSG08	845000	Output Rating (O/P: 8.4 Vdc, 5.00 A)
2/2	XSG0846000		Output Rating (O/P: 8.4 Vdc, 6.00 A)
	XSEC0903000		Output Rating (O/P: 9 Vdc, 3.00 A)
	XSE0904000		Output Rating (O/P: 9 Vdc, 4.00 A)
	XSE0905000		Output Rating (O/P: 9 Vdc, 5.00 A)

[서식 CP401-18-00]

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Output Rating (O	/D: 12 \/-l-
XSE1202000 2.00 A	
XSEC1202500 Output Rating (O	
XSE1203000 Output Rating (O 3.00 A	
XSE1203500 Output Rating (O 3.50 A	
XSE1204000 Output Rating (O 4.00 A	
XSE1204500 Output Rating (O	
XSE1205000 Output Rating (O 5.00 A	
XSEC1262000 Output Rating (O/ 2.00 A	
XSE1263000 Output Rating (O/ 3.00 A	-
XSE1263500 Output Rating (O/ 3.50 A	
XSE1264000 Output Rating (O/ 4.00 A	
XSE1265000 Output Rating (O/ 5.00 A	
XSEC1462000 Output Rating (O/ 2.00 A	
XSE1463000 Output Rating (O/ 3.00 A	·
XSE1463500 Output Rating (O/ 3.50 A	
XSE1464000 Output Rating (O/ 4.00 A	-
XSEC1501000 Output Rating (O	
XSEC1502000 Output Rating (O	=
XSE1502500 Output Rating (O	
XSE1503000 Output Rating (O 3.00 A	

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XSE1503500			
XSE1602000	10	XSE1503500	
XSE1603000 Qutput Rating (O/P: 16 Vdc, 3.00 A)		XSE1504000	
XSE1603500 3.00 A) XSE1603500 Output Rating (O/P: 16 Vdc, 3.50 A) XSE1603750 Output Rating (O/P: 16 Vdc, 3.75 A) Output Rating (O/P: 16 Vdc, 3.75 A) XSG1604000 Output Rating (O/P: 16 Vdc, 4.00 A) XSE1682500 Output Rating (O/P: 16.8 Vdc, 2.00 A) XSE1682500 Output Rating (O/P: 16.8 Vdc, 2.50 A) XSE1683500 Output Rating (O/P: 16.8 Vdc, 3.00 A) XSE1683500 Output Rating (O/P: 16.8 Vdc, 3.50 A) Output Rating (O/P: 16.8 Vdc, 3.75 A) XSE1683750 Output Rating (O/P: 16.8 Vdc, 3.75 A) XSE1802000 Output Rating (O/P: 18 Vdc, 2.00 A) XSG1802500 Output Rating (O/P: 18 Vdc, 2.50 A) XSE1803500 Output Rating (O/P: 18 Vdc, 3.50 A) XSE1803500 Output Rating (O/P: 18 Vdc, 3.50 A) XSG1901500 Output Rating (O/P: 18 Vdc, 3.50 A) Output Rating (O/P: 18 Vdc, 3.50 A) XSG1902000 Output Rating (O/P: 19 Vdc, 2.00 A) XSG1902150 Output Rating (O/P: 19 Vdc, 2.15 A) Output Rating (O/P: 19 Vdc,		XSE1602000	
XSE1603500 3.50 A) XSE1603750 Output Rating (O/P: 16 Vdc, 3.75 A) XSG1604000 Output Rating (O/P: 16 Vdc, 4.00 A) Output Rating (O/P: 16.8 Vdc, 2.00 A) XSE1682500 Output Rating (O/P: 16.8 Vdc, 2.50 A) Output Rating (O/P: 16.8 Vdc, 3.00 A) XSE1683500 Output Rating (O/P: 16.8 Vdc, 3.00 A) XSE1683750 Output Rating (O/P: 16.8 Vdc, 3.50 A) Output Rating (O/P: 16.8 Vdc, 3.75 A) XSE1802000 Output Rating (O/P: 18 Vdc, 2.00 A) XSE1803000 Output Rating (O/P: 18 Vdc, 2.50 A) Output Rating (O/P: 18 Vdc, 3.50 A) XSE1803000 Output Rating (O/P: 18 Vdc, 3.50 A) XSE1803500 Output Rating (O/P: 18 Vdc, 3.50 A) Output Rating (O/P: 18 Vdc, 3.50 A) XSE1803500 Output Rating (O/P: 18 Vdc, 3.50 A) XSG1902000 Output Rating (O/P: 19 Vdc, 2.00 A) XSG1902000 Output Rating (O/P: 19 Vdc, 2.15 A) Output Rating (O/P: 19 Vdc, 2		XSE1603000	
XSE1603750 3.75 A)		XSE1603500	
XSE1682000 A.00 A) XSE1682000 Output Rating (O/P: 16.8 Vdc, 2.00 A) XSE1682500 Output Rating (O/P: 16.8 Vdc, 2.50 A) XSE1683000 Output Rating (O/P: 16.8 Vdc, 3.00 A) XSE1683500 Output Rating (O/P: 16.8 Vdc, 3.50 A) XSE1683750 Output Rating (O/P: 16.8 Vdc, 3.75 A) XSE1802000 Output Rating (O/P: 18 Vdc, 2.00 A) XSG1802500 Output Rating (O/P: 18 Vdc, 2.50 A) XSE1803000 Output Rating (O/P: 18 Vdc, 3.00 A) XSE1803500 Output Rating (O/P: 18 Vdc, 3.50 A) XSG1901500 Output Rating (O/P: 19 Vdc, 1.50 A) XSG1902150 Output Rating (O/P: 19 Vdc, 2.15 A) XSG1902500 Output Rating (O/P: 19 Vdc, 2.15 A)		XSE1603750	
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XSE1682500 2.50 A) XSE1683000 Output Rating (O/P: 16.8 Vdc, 3.00 A) XSE1683500 Output Rating (O/P: 16.8 Vdc, 3.50 A) XSE1683750 Output Rating (O/P: 16.8 Vdc, 3.75 A) XSE1802000 Output Rating (O/P: 18 Vdc, 2.00 A) XSG1802500 Output Rating (O/P: 18 Vdc, 2.50 A) XSE1803000 Output Rating (O/P: 18 Vdc, 3.00 A) XSE1803500 Output Rating (O/P: 18 Vdc, 3.50 A) XSG1901500 Output Rating (O/P: 19 Vdc, 1.50 A) XSG1902000 Output Rating (O/P: 19 Vdc, 2.00 A) XSG1902150 Output Rating (O/P: 19 Vdc, 2.15 A) Output Rating (O/P: 19 Vdc, 2.15 A) Output Rating (O/P: 19 Vdc, 2.15 A)	0)	XSE1682000	
XSE1683000 3.00 A)	16	XSE1682500	
XSE1683500 3.50 A)		XSE1683000	
XSE1802000 3.75 A) Output Rating (O/P: 18 Vdc, 2.00 A) XSG1802500 Output Rating (O/P: 18 Vdc, 2.50 A) XSE1803000 Output Rating (O/P: 18 Vdc, 3.00 A) XSE1803500 Output Rating (O/P: 18 Vdc, 3.50 A) XSG1901500 Output Rating (O/P: 19 Vdc, 1.50 A) XSG1902000 Output Rating (O/P: 19 Vdc, 2.00 A) XSG1902150 Output Rating (O/P: 19 Vdc, 2.15 A) XSG1902500 Output Rating (O/P: 19 Vdc, 2.15 A) XSG1902500 Output Rating (O/P: 19 Vdc, 2.15 A)		XSE1683500	
XSE 1802000 2,00 A)		XSE1683750	_
XSG1802500 XSE1803000 XSE1803500 XSE1803500 XSE1803500 XSG1901500 XSG1902000 XSG1902150 XSG1902500 Qutput Rating (O/P: 18 Vdc, 3.50 A) Output Rating (O/P: 19 Vdc, 1.50 A) Output Rating (O/P: 19 Vdc, 2.00 A) Output Rating (O/P: 19 Vdc, 2.15 A) Output Rating (O/P: 19 Vdc, 2.15 A) Output Rating (O/P: 19 Vdc, 2.15 A)		XSE1802000	
XSE 1803000 3,00 A)		XSG1802500	
XSE 1803500 XSG 1901500 XSG 1902000 XSG 1902500 XSG 1902500 3.50 A) Output Rating (O/P: 19 Vdc, 1.50 A) Output Rating (O/P: 19 Vdc, 2.00 A) Output Rating (O/P: 19 Vdc, 2.15 A) Output Rating (O/P: 19 Vdc, 2.15 A)	5/3	XSE1803000	
XSG1901500 1.50 A) Output Rating (O/P: 19 Vdc, 2.00 A) XSG1902150 Output Rating (O/P: 19 Vdc, 2.15 A) Output Rating (O/P: 19 Vdc, 2.15 A) Output Rating (O/P: 19 Vdc, 2.15 A)	0)	XSE1803500	
XSG1902000 2.00 A) XSG1902150 Output Rating (O/P: 19 Vdc, 2.15 A) XSG1902500 Output Rating (O/P: 19 Vdc,	26	XSG1901500	
XSG1902150 2.15 A) XSG1902500 Output Rating (O/P: 19 Vdc,		XSG1902000	
X \(\frac{1}{3}\) \(\frac{1}{3}\) \(\frac{1}{3}\)		XSG1902150	
		XSG1902500	

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deruncate (NO)		(Neceipt No)
0	XSG1903000	Output Rating (O/P: 19 Vdc, 3.00 A)
	XSE1903150	Output Rating (O/P: 19 Vdc, 3.15 A)
	XSG1903400	Output Rating (O/P: 19 Vdc, 3.40 A)
	XSG2001500	Output Rating (O/P: 20 Vdc, 1.50 A)
	XSG2002000	Output Rating (O/P: 20 Vdc, 2.00 A)
	XSG2002500	Output Rating (O/P: 20 Vdc, 2.50 A)
70	XSG2100500	Output Rating (O/P: 21 Vdc, 0.50 A)
0>	XSG2101000	Output Rating (O/P: 21 Vdc, 1.00 A)
6	XSG2101500	Output Rating (O/P: 21 Vdc, 1.50 A)
	XSG2102000	Output Rating (O/P: 21 Vdc, 2.00 A)
	XSG2400500	Output Rating (O/P: 24 Vdc, 0.50 A)
	XSG2401000	Output Rating (O/P: 24 Vdc, 1.00 A)
	XSG2401200	Output Rating (O/P: 24 Vdc, 2.00 A)
	XSG2401500	Output Rating (O/P: 24 Vdc, 1.50 A)
5/2	XSG2401750	Output Rating (O/P: 24 Vdc, 1.75 A)
0)	XSG2402000	Output Rating (O/P: 24 Vdc, 2.00 A)
26	XSE2402500	Output Rating (O/P: 24 Vdc, 2.50 A)
	XSG2402700	Output Rating (O/P: 24 Vdc, 2.70 A)
	XSG2520500	Output Rating (O/P: 25.2 Vdc, 0.50 A)
	XSG2521000	Output Rating (O/P: 25.2 Vdc, 1.00 A)

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90	XSG2521500	Output Rating (O/P: 25.2 Vdc, 1.50 A)
	XSE2522000	Output Rating (O/P: 25.2 Vdc, 2.00 A)
	XSE2522500	Output Rating (O/P: 25.2 Vdc, 2.50 A)
	XSE2003000	Output Rating (O/P: 20 Vdc, 3.00 A)

2. 안전관리 부품 및 재질목록(List of Critical Components)

부품명(회로기호) Components(Part no.)	제조자(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
Enclosure	TEIJIN LIMITED RESIN AND PLASTIC	LN-1250G(#)(*)	V-0, 115°C, min. 2.0 mm thickness	UL
Enclosure (Alt.)	SABIC INNOVATIVE PLASTICS US L L C	940(f1)	V-0, 120°C, min. 2.0 mm thickness	UL
Enclosure (Alt.)	SABIC INNOVATIVE PLASTICS B V	LTA6020 (f1)	V-0, 125°C, min. 2.0 mm thickness	UL
Enclosure (Alt.)	Tr <mark>inseo</mark> (Hong Kong) LTD	EMERGE PC 8600(a)	V-0, 125°C, min. 2.0 mm thickness	UL
PCB	SHANDONG JINBAO ELECTRONICS CO LTD	ZD-90F, ZD-90FS	V-0, 130°C	UL
PCB (Alt.)	Interchangeable	Interchangeable	Min. V-0, min. 130°C	UL
Appliance Inlet(CN1)	Zhe Jiang BeiEr Jia Electronic Co., Ltd.	ST-A03-005	2.5 A, 250 Vac	KC
Appliance Inlet(CN1)(Alt)	Leci Electronics Co., Ltd	DB-8	2.5 A, 250 Vac	KC
Fuse (F1)	Dongguan Reomax Electronics T echnology Co., LTD.	MTS T3.15A 250V	T3.15AL, 250V	KC
Fuse (F1) (Alt.)	Shenzhen Lanson Electronic Co., Ltd	3KT3,15AL250V	T3.15AL, 250V	KC
Fuse (F1) (Alt.)	Dongguan Better Electronics Technology Co.,Ltd	932 T3.15AL250V	T3.15AL, 250V	KC

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<u> </u>				
부품명(회로기호) Components(Part no.)	제조자(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
Fuse (F1) (Alt.)	Dongguan Anlu Electronics Technology Co., Ltd	AMT T3.15A 250V	T3.15AL, 250V	KC
X-Capacitor (CX1)	Shenzhen Yixingjie Capacitors Co., Ltd.	MKP	0.22 uF, min.310 Vac	KC
X-Capacitor (CX1) (Alt)	SHANTOU FREE TRADE ZONE SONGTIAN ELECTRONIC TECHNOLOGY CO., LTD	MPX	0.22uF, min.310 Vac	KC
Bleeder resistor (R1, R2, R3, R4)	Interchangeable	Interchangeable	1.5ΜΩ	-
Y-capacitor (CY1)	Dongguan ShengShangTai Industrial Co., Ltd	YO E 2200pF	Rated Max 2200 pF, min.250 V ac, 125°C, Y1 type	KC
Y-capacitor (CY1) (Alt.)	Guangdong Dafu Electronics Co., Ltd.	CT7 Y1 250V 2200pF	Rated Max 2200 pF, min.250 V ac, 125°C, Y1 type	KC
Optocoupler (U2)	Everlight Electronics Co., Ltd.	EL817	Ext. dcr≥7.6mm, min. 100°C	VDE
Optocoupler (U2) (Alt.)	Bright Led Electronics Corp.	BPC 817	Ext. dcr≥7.6mm, min.100°C	VDE
Optocoupler (U2) (Alt.)	Shenzhen Orient Components Co. Ltd.	ORPC817	Ext. dcr≥ 7.6mm, min. 100°C	VDE
Optocoupler (U2) (Alt.)	Sharp Corporation,	PC817	Ext. dcr≥6.4mm, min. 100°C	VDE
Line filter (FL1)	SHENZHEN CHENG YEXIN ELECTRONIC TECHNOLOGY CO., LTD	T10*5.5*5.5	1000uH,130°C	-
Line filter (FL2)	SHENZHEN CHENG YEXIN ELECTRONIC TECHNOLOGY CO., LTD	T18*10*7	23mH,130°C	-
Transformer (T1)	HANG SING INDUSTRIAL CO.,LTD	TR-65W-XXB T2 PQ-26 E26	Class B	-

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안전인증번호: HU10934-21008B

접수번호: KCA2023-08974

(Certificate No)

(Receipt No)

	<u> </u>				
	부품명(회로기호) Components(Part no.)	제조자(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
	/aristor (MOV) Optional)	Shaanxi Huaxing electronic group Co.,Ltd.	MYG20G10K471 MYG20G14K471	Min.300Vac, 385 Vdc 85°C, Coating: Min. V-1	VDE
	/aristor (MOV) Optional) (Alt.)	Hongzhi Enterprises Ltd.	HEL10D471K HEL14D471K	Min.300Vac, 385 Vdc 85°C, Coating: Min. V-1	VDE
	/aristor (MOV) Optional) (Alt.)	Hongzhi Enterprises Ltd.	HEL10D561K HEL14D561K	Min.350Vac, 460 Vdc 85°C, Coating: Min. V-1	VDE
(/aristor (MOV) (Optional) (Alt.)	Xiangtai Electronics (Shenzhen) Co., Ltd.	MYD-10K471 MYD-14K471	Min.300Vac, 385 Vdc 85°C, Coating: Min. V-1	
	/aristor (MOV) Optional) (Alt.)	Xiangtai Electronics (Shenzhen) Co., Ltd.	MYD-10K561 MYD-14K561	Min.360Vac, 470 Vdc 85°C, Coating: Min. V-1	VDE
	/aristor (MOV) Optional) (Alt.)	Shantou High-New Technology Dev. Zone Songtian Enterprise Co., Ltd.	10D471K-H 14D471K-H	Min.300Vac, 385 Vdc 85°C, Coating: Min. V-1	VDE
	/aristor (MOV) (Optional) (Alt.)	Shantou High-New Technology Dev. Zone Songtian Enterprise Co., Ltd.	10D561K-H 14D561K-H	Min.350Vac, 460 Vdc 85°C, Coating: Min. V-1	VDE
(/aristor (MOV) Optional) (Alt.)	Cerglass MFG Inc	10D471K 14D471K	Min.300Vac, 385 Vdc 85°C, Coating: Min. V-1	VDE
	/aristor (MOV) Optional) (Alt.)	Cerglass MFG Inc	10D561K 14D561K	Min.350Vac, 460 Vdc 85°C, Coating: Min. V-1	VDE

3. 전기용품안전인증의 변경현황(Status of Certificate Revisions)

일자(Date)	발급현황(Status of issues)
当へ(Date)	변경내용(Modification of Contents)

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안전인증번호: HU10934-21008B 접수번호: KCA2023-08974

(Certificate No) (Receipt No)

90	기본+파생모델등록(Basic + Series Model)
2021/08/27	
	주소(제조자)
2023/07/06	0///

4. 기타(Carefully Informed Note)

1) 안전관리부품 및 재질목록에 기재된 사항은 안전에 직접적인 영향을 주는 부분이므로 내용을 변경 또는 복수등재를 원하는 경우 안전인증변경신청 또는 안전확인변경신고를 하여야 합니다. 안전인증변경신청 또는 안전확인변경신고를 하지 않고 임의로 변경하는 경우에는 전기용품 및 생활용품 안전관리법에 따라 행정조치 될수 있습니다.

The certificate holder should apply for a revision of the certificate if the registered critical components are to be changed, modified or alternated. Should the contents of Certificate are altered without the application for the modification. the administrative measures can occur according to the Electrical Appliances and Consumer Products Safety Control Act.

2) 정기검사(시료채취포함)를 거부, 방해 또는 기피하는 경우에는 전기용품 및 생활용품 안전관리법 제 11조에 따라 안전인증이 취소될수 있습니다.

If Follow-up Factory Inspection, including sampling representative model by 11 categories of the certified product at factory-site for re-testing, should not has been arranged by Certificate holder, Safety Certification(KC Mark) may be withdrawn according to the Article 11 of the Electrical Appliances and Consumer Products Safety Control Act.

3) 공장주소(전화번호포함), 대표자, 상호 및 부품변경, 신고인정보 등 안전인증 또는 안전확인신고의 내용이 변경되었을 때, 안전인증변경신청 또는 안전확인변경신고를 하지 않을 경우에는 전기용품 및 생활용품 안전관리법에 따라 행정조치 될 수 있습니다.

Should a factory address, president name, manufacturer name and critical component are altered without the application for the modification, the administrative measures can occur according to the Electrical Appliances and Customer Products Safety Control Act.

4) 조건부 인증사항 (Conditional certification items):