

접 수 번 호 : 25-019489-01-1
(Receipt No.)



안전확인신고 증명서

Confirmation Letter of Declaration

신 고 번 호 : ZU10454-25004
(Application No.)

신 고 회 사 명 : SuZhou MEAN WELL Technology Co., Ltd.
(Applicant)

주 소 : No.269, ChangPing Road, Huangdai Town, Xiangcheng District,
(Address) Suzhou, China

제 품 명 : 컴퓨터용 전원공급장치(Switching Power Supply)
(Product)

기 본 모 델 명 : XDR-480E-48
(Basic Model)

파 생 모 델 명 : See the attachment 2
(Series Model)

정격/안전기준상의 모델구분 : Input: 100-240 Vac, 6.0 A, 50/60 Hz;
(Rating) Output: 48 Vdc, 10 A; Vo Adj.: 48-55 Vdc, Max. 480 W;

안 전 기 준 : KC62368-1(2021-08)
(Standard)

본 확인신고는 제 조 국 명 : 중국

제조업자 명 : SuZhou MEAN WELL Technology Co., Ltd

제조공장의 주소 : No.269, ChangPing Road, Huangdai Town, Xiangcheng District, Suzhou, China

다수 공장의 명 : “이면기재” 의 제품에만 해당함

「전기용품 및 생활용품 안전관리법 시행규칙」 제28조제1항, 같은 조 제3항, 제29조제2항 또는 제34조제2항에 따라 안전확인신고 증명서를 발급합니다.

We issue this Confirmation Letter of Declaration of the Safety Confirmation for the above appliance in accordance with the Article 28(1), 28(3), 29(2) or 34(2) of the Enforcement Rule of the Electrical Appliances and Consumer Products Safety Control Act.

2025 년 06 월 30 일
Year month day

한국산업기술시험원장
KOREA TESTING LABORATORY



※ 이 신고증명서는 「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)(전기용품에 한정한다)
2. 기본모델·파생모델의 내용(Description of the basic and series model)
3. 안전확인신고 내용의 변경 현황(Revisions Status)

안전인증 및 자율안전확인을 받은 자의 유의사항

Notification for recipient (license holder) of Safety Certification and Confirmation Letter of Declaration

1. 본 인증서 또는 신고증명서는 기재된 제조공장에서 생산된 제품으로서 적용된 안전기준에 적합한 경우에 한하여 유효합니다. (This certificate or confirmation letter of declaration is valid only when the product meets the applied safety standard(s) and is manufactured from the manufacturing factory that appears on this certificate.)
2. 안전인증 또는 안전확인 마크는 본래의 의미와 다르게 사용자가 오해를 일으킬 수 있는 방법으로 광고, 카탈로그 등에 사용하면 인증정지 또는 취소의 사유가 됩니다. (Termination or cancellation of the certification may occur if the actual meaning of this safety certification mark(KC-mark) or Confirmation Letter of Declaration mark(KC-mark) is misled to the public by false advertisement on a overstated catalog of the product.)
3. 다음과 같은 사유가 발생할 경우에는 사유가 발생한 날로부터 15일 이내에 안전인증기관에 안전인증 또는 안전확인 변경 신청을 하여 안전인증서 또는 안전확인신고 증명서를 재교부 받아야 합니다. (In case of the following events, this safety certificate or Confirmation Letter of Declaration shall be reapplied within 15 days from the events and reissued for revision.)
 - 1) 제조업자, 수입업자, 주소 등 인증서 기재내용의 변경 (Revision in contents of the certificate such as factory name, importer, factory address, etc)
 - 2) 파생모델의 추가, 변경 또는 삭제 (Adds, changes, or removals of derivative(minor series) model)
 - 3) 안전관리부품의 변경 또는 추가 (Adds or changes in critical components list)
 - 4) 인증서 또는 신고증명서의 분실 또는 훼손 (Losses or damages to this certificate or confirmation letter of declaration)
4. 안전인증 또는 안전확인을 받은 자는 다음 사항을 이행하여야 합니다. (The recipient (license holder) of safety certification (KC-mark) or confirmation letter of declaration shall comply with the followings.)
 - 1) 안전인증표시 등 인증요건의 유지 관리 (Maintaining and managing the marking of safety certification and other certification requirements)
 - ※ 안전인증을 받기 이전 또는 정지, 취소된 이후 생산된 제품에 안전 표시를 하면 법에 의거 처벌을 받게 됨 (It will be punished by the Act if the certification mark is used before the issue (or after suspension or cancellation) of the certification)
 - 2) 자체검사의 실시 및 그 기록관리 (Self Product Verification and record keeping)
 - ※ 안전인증을 받은 자는 제품검사를 철저히 실시하여 제품의 품질이 안전기준에 미달되지 않도록 유의 (Recipients (license holder) of the safety certification (KC-mark) shall conduct products inspection strictly for products to comply with the safety standard.)
5. 안전인증을 받은 자는 전기용품 및 생활용품 안전관리법 제7조 1항 및 동법 시행령 제9조에 의거 2년에 1회 정기검사를 받아야 합니다. (Recipients (license holder) of the safety certification (KC-mark) shall receive routine (regular) factory inspection once every two years according to the Electrical Appliances and Consumer products Safety Control Act article 7(1) and article 9 of Enforcement decree of the same Act.)

(연락처: 인증융합센터, Tel 055-791-3400, 3401)
(Contact point: Certification Evaluation Center Tel: +82 55 791 3400, 3401)

다수 공장의 현황
(The status of Multiple Factories)

No	현황	
1	다수 공장의 명 (Name)	MEAN WELL (Guangzhou) Electronics Co.,Ltd.
	주소 (Address)	No.11 Jingu South Road, Huadu District, Guangzhou 510890, Guangdong, China
	제조국명 (Origin)	중국
2	다수 공장의 명 (Name)	MEAN WELL ENTERPRISES CO., LTD.
	주소 (Address)	No. 28 Wuquan 3rd Road, Wugu District, New Taipei City 248, Taiwan (R.O.C.)
	제조국명 (Origin)	대만
3	다수 공장의 명 (Name)	Yongden Technology Corporation
	주소 (Address)	345 MacArthur Highway, Tabang, Guiguinto, Bulacan 3015, Philippines
	제조국명 (Origin)	필리핀
4	다수 공장의 명 (Name)	MEAN WELL INDIA ELECTRONICS PRIVATE LIMITED
	주소 (Address)	9C, Peenya industrial area, Chokkasandra, 2ND PHASE, PEENYA, Bengaluru (Bangalore) Urban, Karnataka, 560058, India
	제조국명 (Origin)	인도

□ 첨부 1 : 전기용품의 안전관리부품 및 재질목록
List of Critical Components

부품명(회로기호) Component(Part no.)	제조사(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 Rating or Characteristics	인증마크 Tested by
PCB	Kunshan Wanyuantong	SWZ-1	Min. V-1, Rated 130 °C	UL
(Alternate)	Interchangeable	Interchangeable	Min. V-1, Rated 130 °C	UL
Input and output Terminal Block (TB1, TB2)	SWITCHLAB INC	MH140-635	35A, 600V, 115 °C, Cu, 8-18 SOL/STR, FW=2, min 9lb-in	TUV
(Alternate)	DEGSON TECHNOLOGY CO., LTD.	DG637-6.35	30A ,600V, 120 °C, Cu, 28-10 AWG, Sol/Str, FW=2, 5.0-7.0 lb-in.	VDE
(Alternate)	Switchlab Inc	MPX332H-635	25A,600V,110 °C, Cu, 24-10 AWG, Str, FW=2	TUV
(Alternate)	Switchlab Inc	MPX410H-635	25A,600V,115 °C, Cu, 24-10 AWG, SOL/STR, FW=2	TUV
(Alternate)	DINKLE ENTERPRISE CO LTD	EPK635	35A, 600V, 105 °C Cu,8-18, SOL/STR, FW=2, min 4.4lb-in	VDE
Fuse (FS1)	SUZHOU WALTER ELECTRONIC CO LTD	FSC/FSC(P)	Rated F10 AH, 250 Vac	VDE
(Alternate)	SUZHOU WALTER ELECTRONIC CO LTD	TSC/TSC+P	T10 A, 250 Vac	VDE
(Alternate)	Conquer Electronics Co., Ltd.	UBM / UBM-A	Rated F10 AH, 250 Vac	VDE
(Alternate)	CONQUER ELECTRONICS CO LTD	UBM/UBM-P	F10 A, 250 Vac	TUV
(Alternate)	CONQUER ELECTRONICS CO LTD	UDA/UDA-P	T10 A, 250 Vac	VDE
(Alternate)	Hollyland Company Limited	50CF/50CF(P)	F10 A, 250 Vac	VDE
(Alternate)	Hollyland Company Limited	50CT/50CT(P)	T10 A, 250 Vac	VDE
(Alternate)	Xiamen Set Electronics Co.,Ltd	SCF520(P)	Rated F10 AH, 250 Vac	TÜV
(Alternate)	Xiamen SET Electronics Co., Ltd.	SCT520(P)	T10 A, 250 Vac	TUV

부품명(회로기호) Component(Part no.)	제조사(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 Rating or Characteristics	인증마크 Tested by
(Alternate)	Conquer Electronics Co., Ltd.	UDA-A	Rated F10 AH, 250 Vac	VDE
Relay (RY1)	Xiamen Hongfa Electroacoustic Co., Ltd.	HF46F-G18-H1TF	Rated 8 A, 250 Vac	VDE
(Alternate)	Xiamen Hongfa Electroacoustic Co., Ltd.	HF46F-G18-HS1TF	Rated 10 A, 250 Vac	VDE
(Alternate)	OMRON Corporation	G5NB-1A-EL-HA	Rated 7 A, 250 Vac	VDE
Relay (RY100)	Xiamen Hongfa Electroacoustic Co., Ltd.	HFD23/012-1ZS	Rated 1 A, 125 Vac	TÜV
(Alternate)	Sanyou Corporation Limited	SYS-S-112L	Rated 1 A, 125 Vac; 1A, 30Vdc	TÜV
(Alternate)	Xiamen Hongfa Electroacoustic Co., Ltd.	HFD4	Rated 1 A, 125 Vac; 1 A, 30 Vdc	TÜV
X Capacitor (C1, C2) (Optional)	Joey Electronics (Dong Guan) Co., Ltd.	MPX-X2	Each maximum 1.0 uF min. 250 Vac. Min.110 °C Class X2.	VDE
(Alternate)	Joey Electronics (Dong Guan) Co., Ltd.	MPX-X1	Each maximum 1.0 uF min. 250 Vac. Min.110 °C Class X1	VDE
(Alternate)	Liow Gu Electronics Industry Co., Ltd	GS-L	Each maximum 1.0 uF min. 250 Vac. Min.110 °C Class X2.	ENEC
(Alternate)	Kemet Electronics Italia Srl	R.46	Each maximum 1.0 uF min. 250 Vac. Min.110 °C Class X2.	ENEC
(Alternate)	CHIEFCON ELECTRONICS CO LTD	CKX	Each maximum 1.0 uF min. 250 Vac. Min.110 °C Class X1 or X2.	ENEC

부품명(회로기호) Component(Part no.)	제조사(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 Rating or Characteristics	인증마크 Tested by
(Alternate)	Hua Jung Components Co Ltd	MKP	Each maximum 1.0 uF min. 250 Vac. Min.110 °C Class X1 or X2.	ENEC
(Alternate)	Carli Electronics, Co., Ltd.	MPX	Each maximum 1.0 uF min. 250 Vac. Min.110 °C Class X1 or X2.	VDE
Y-Capacitors (For C23, C24: max. 4700 pF; for C30: max.470 pF) (Optional)	TDK Corporation	CD	min. 250 V, min. 125 °C, class Y1 or Y2	VDE
(Alternate)	Walsin Technology Corp.	AC	min. 250 V, min. 125 °C, class Y1 or Y2	VDE
(Alternate)	Walsin Technology Corp.	AH	min. 250 V, min. 125 °C, class Y1 or Y2	VDE
(Alternate)	Walsin Technology Corp.	AS	min. 250 V, min. 125 °C, class Y1 or Y2	VDE
(Alternate)	Xiamen Wanming Electronics Co., Ltd.	HM, HJ	min. 250 V, min. 125 °C, class Y1 or Y2	VDE
(Alternate)	Guangdong Huiwan Electronics Technology Co Ltd	AR	min. 250 V, min. 125 °C, class Y1 or Y2	VDE
(Alternate)	VISHAY Electronic GmbH	VY1	min. 250 V, min. 125 °C, class Y1 or Y2	VDE
(Alternate)	Murata Mfg. Co., Ltd.	KX	min. 250 V, min. 125 °C, class Y1 or Y2	VDE
Y-Capacitors (C3/C4/C54: max. 1000 pF) (Optional)	Sichuan Teruixiang Technology International Co Ltd	TRX	min. 250 V, min. 125 °C, class Y1	ENEC
(Alternate)	ANSHAN KEIFAT ELECTRONIC CERAMIC TECHNICAL CO LTD	CT7	min. 250 V, min. 125 °C, class Y1 or Y2	VDE

부품명(회로기호) Component(Part no.)	제조사(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 Rating or Characteristics	인증마크 Tested by
(Alternate)	XIAMEN WANMING ELECTRONICS CO LTD	CK/CM/SD	min. 250 V, min. 125 °C, class Y1 or Y2	VDE
Bridge Capacitor (C31, C32) (Optional)	TDK Corporation	CD	Max. 3300 pF, min. 250 V, min. 125 °C, class Y1 or Y2	VDE
(Alternate)	Walsin Technology Corp.	AC	Max. 3300 pF, min. 250 V, min. 125 °C, class Y1 or Y2	VDE
(Alternate)	Walsin Technology Corp.	AH	Max. 3300 pF, min. 250 V, min. 125 °C, class Y1 or Y2	VDE
(Alternate)	Walsin Technology Corp.	AS	Max. 3300 pF, min. 250 V, min. 125 °C, class Y1 or Y2	VDE
(Alternate)	Xiamen Wanming Electronics Co., Ltd.	HM, HJ	Max. 3300 pF, min. 250 V, min. 125 °C, class Y1 or Y2	VDE
(Alternate)	Huiwan	AR	Max. 3300 pF, min. 250 V, min. 125 °C, class Y1 or Y2	VDE
(Alternate)	VISHAY Electronic GmbH	VY1	Max.3300 pF, min. 250 V, min. 125 °C, class Y1 or Y2	VDE
(Alternate)	Murata Mfg. Co., Ltd.	KX	Max. 3300 pF, min. 250 V, min. 125 °C, class Y1 or Y2	VDE
Photo Coupler (U3, U4)	VISHAY SEMICONDUCTOR GMBH	TCLT1008	Dti≥ 0.4mm Int., dcr=8.0mm Ext. dcr≥ 8.0mm, thermal cycling test, 110 °C	VDE
(Alternate)	Everlight Electronics Co., Ltd.	EL817 (SMD type)	Dti≥ 0.4mm Int., dcr=8.0mm Ext. dcr≥ 7.6mm, thermal cycling test, 110 °C	VDE
(Alternate)	Ct Microelectronics Far East Ltd	CT817C(V) (SL) (T)-HG	Dti≥ 0.4mm Int., dcr=8.0mm Ext. dcr>8.1mm, thermal cycling test, 110 °C	UL
(Alternate)	Lite-on Technology Corp	LTV-1008	Dti≥ 0.4mm Int., dcr=8.0mm Ext. dcr≥ 8.0mm, thermal cycling test, 115 °C	VDE

부품명(회로기호) Component(Part no.)	제조사(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 Rating or Characteristics	인증마크 Tested by
(Alternate)	Ct Microelectronics Far East Ltd	CT1018(V)(T)-W	Dti≥ 0.4mm Int., dcr≥ 8.0mm Ext. dcr≥ 8.2mm 125 °C	VDE
(Alternate)	Lite-on Technology Corp	LTV-817S	Dti≥ 0.4mm Int., dcr≥ 8.0mm Ext. dcr≥ 7.0mm 115 °C	VDE
(Alternate)	Everlight Electronics Co., Ltd.	EL1018	Dti≥ 0.4mm Int., dcr=8.0mm Ext. dcr≥ 8.1mm, thermal cycling test, 110 °C	VDE
Varistors (ZNR1) (Optional)	Xiamen Wanming Electronics CO., LTD	WMR14D471K	300 Vac, 385 Vdc, 125 °C	TÜV Rheinland
(Alternate)	Xiamen Wanming Electronics CO., LTD	WMR14D471K-2	300 Vac, 385 Vdc, 125 °C	TÜV Rheinland
(Alternate)	Xiamen Wanming Electronics CO., LTD	WMR14D471K-3	300 Vac, 385 Vdc, 125 °C	TÜV Rheinland
(Alternate)	Joyin Co., Ltd.	JVT14S471K JVT14N471K	300 Vac, 385 Vdc, 125 °C	VDE
(Alternate)	Thinking Electronic Industrial Co., Ltd.	TVR14471-M	300 Vac, 385 Vdc, 125 °C	VDE
(Alternate)	Guangdong Huiwan Electronics, Technology Co., Ltd.	V-471K-14D(E)H V-471K-20D(E)H	300 Vac, 385 Vdc, 125 °C	VDE
Transformer (T1)	MEAN WELL Enterprise Co., Ltd.	TF8008 for XDR- 480E-12ZZZZ TF8009 for XDR- 480E-24ZZZZ TF8010 for XDR- 480E-36ZZZZ TF8011 for XDR- 480E-48ZZZZ	Class F	Tested with appliance
Choke (LF1) (Optional)	Mean Well Enterprises Co.,Ltd.	TR5278	min. 155 °C.	Tested with appliance
Choke (LF2) (Optional)	Mean Well Enterprises Co.,Ltd.	TR5276	min. 155 °C.	Tested with appliance
Choke (L2) (Optional)	Mean Well Enterprises Co.,Ltd.	TR5275 TR5022	min. 155 °C.	Tested with appliance

부품명(회로기호) Component(Part no.)	제조사(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 Rating or Characteristics	인증마크 Tested by
Choke (L5) (Optional)	Mean Well Enterprises Co.,Ltd.	TR5277	min. 155 °C.	Tested with appliance
Choke (L1) (Optional)	Mean Well Enterprises Co.,Ltd.	TF5974	min. 155 °C.	Tested with appliance
Bleeder Resistor (R1, R2)	TZAI YUAN Enterprise Co., Ltd.	SMD*****, HSMD*****	Each Max. 150 KΩ min. 1/4 W	UL
(Alternate)	WALSIN TECHNOLOGY CORP	WF Series	Each Max. 150 KΩ min. 1/4 W	UL
(Alternate)	Ever Ohms Technology Co Ltd	HR Series	Each Max. 150 KΩ min. 1/4 W	UL
(Alternate)	FENGHUA	RS-06 Series	Each Max. 150 KΩ min. 1/4 W	Nemko
(Alternate)	FENGHUA	RVS	Each Max. 150 KΩ min. 1/4 W	Nemko
(Alternate)	Uniroyal Electronics Global Co Ltd	HV06	Each Max. 150 KΩ min. 1/4 W	UL
(Alternate)	Viking Tech Corporation Kaoshiung Branch	HVR	Each Max. 150 KΩ min. 1/4 W	UL
(Alternate)	Viking Tech Corporation Kaoshiung Branch	HVRC	Each Max. 150 KΩ min. 1/4 W	UL

☐ 유의사항 (Attention) :

1. 안전관리부품은 전기적인 안전에 직접적인 영향을 주는 부품으로서 안전인증기관이 정기공장검사 시 확인 관리 하는 사항입니다. 따라서 상기목록에 기재된 사항을 변경하거나 또는 복수등재를 원하시는 경우는 안전인증기관에 인증변경신청을 하여야 합니다.

As the "Critical components" are parts in directly related with safety, these components shall be checked during a factory inspection by the certification body. In case of applying multiple listing or changing the items above, the certification revision shall be applied.

2. 인증변경신청 없이 임의로 변경하는 경우는, 전기용품 및 생활용품 안전관리법 시행규칙 제 21 조제 1 항 또는 제 38 조제 1 항 규정에 의한 안전인증 취소 혹은 안전확인신고 효력상실 사유가 됨을 유의하시기 바랍니다.

The Safety Certification will be cancelled under the Article 21(1), 38(1) of the Enforcement Rule of the Electrical appliances and Consumer Products Safety Control Act if the contents of the Certification is altered without our authorization.

□ 첨부 2 : 기본모델 · 파생모델의 내용
Description of the basic and series model

파생모델명 Derivative model	기본모델과의 차이점 Differences between the basic and derivative model(s)
XDR-480E-48PI	It is identical to basic model except for model designation.
XDR-480E-48LA	It is identical to basic model except for model designation.
XDR-480E-48KC	It is identical to basic model except for model designation.
XDR-480E-48PIKC	It is identical to basic model except for model designation.
XDR-480E-48LAKC	It is identical to basic model except for model designation.
XDR-480E-12	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 12 Vdc, 30 A; Vo Adj.: 12-15Vdc, Max.360W)
XDR-480E-12PI	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 12 Vdc, 30 A; Vo Adj.: 12-15Vdc, Max.360W)
XDR-480E-12LA	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 12 Vdc, 30 A; Vo Adj.: 12-15Vdc, Max.360W)
XDR-480E-12KC	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 12 Vdc, 30 A; Vo Adj.: 12-15Vdc, Max.360W)
XDR-480E-12PIKC	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 12 Vdc, 30 A; Vo Adj.: 12-15Vdc, Max.360W)
XDR-480E-12LAKC	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 12 Vdc, 30 A; Vo Adj.: 12-15Vdc, Max.360W)
XDR-480E-24	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 24 Vdc, 20 A; Vo Adj.: 24-29Vdc, Max.480W)
XDR-480E-24PI	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 24 Vdc, 20 A; Vo Adj.: 24-29Vdc, Max.480W)
XDR-480E-24LA	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 24 Vdc, 20 A; Vo Adj.: 24-29Vdc, Max.480W)
XDR-480E-24KC	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 24 Vdc, 20 A; Vo Adj.: 24-29Vdc, Max.480W)
XDR-480E-24PIKC	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 24 Vdc, 20 A; Vo Adj.: 24-29Vdc, Max.480W)
XDR-480E-24LAKC	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 24 Vdc, 20 A; Vo Adj.: 24-29Vdc, Max.480W)

파생모델명 Derivative model	기본모델과의 차이점 Differences between the basic and derivative model(s)
XDR-480E-36	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 36 Vdc, 13.3 A; Vo Adj.: 36-42Vdc, Max.478.8W)
XDR-480E-36PI	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 36 Vdc, 13.3 A; Vo Adj.: 36-42Vdc, Max.478.8W)
XDR-480E-36LA	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 36 Vdc, 13.3 A; Vo Adj.: 36-42Vdc, Max.478.8W)
XDR-480E-36KC	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 36 Vdc, 13.3 A; Vo Adj.: 36-42Vdc, Max.478.8W)
XDR-480E-36PIKC	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 36 Vdc, 13.3 A; Vo Adj.: 36-42Vdc, Max.478.8W)
XDR-480E-36LAKC	It is identical to basic model except for model designation, output rating, turns of secondary windings for Transformer (T1). (Output: 36 Vdc, 13.3 A; Vo Adj.: 36-42Vdc, Max.478.8W)
제품특기사항 및 시험조건 Remarks & Test conditions	
1. MoU NCB Review Report based on: 25-019489-01-2 - CB Certificate Ref. No.: JPTUV-170819-M1 (TÜV Rheinland Japan Ltd.) - CB Test Report No.: CN25HCF5 002 (TÜV Rheinland (Shanghai) Co., Ltd) 2. Product Description: - Measured Power Consumption: 494.7 W - Insulation Class: Class I - Protection against Ingress of water: IP20 - Mass of Equipment: Approx. 0.82 kg - Operation ambient (°C): 50 °C for full load or 70 °C for 75% load	

제품특기사항 및 시험조건
Remarks & Test conditions

* Factory(ies)

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- No. 11 Jingu South Road, Huadu District, Guangzhou, 510890 Guangdong, P.R. China

(3). Yongden Technology Corporation

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☐ 본 제품의 검토내용에 관하여 문의하실 사항이 있으시면 아래 연락처로 문의하시기 바랍니다.

검토담당자 / 연락처 : 인증사업본부 인증융합센터 장 재용 / 055-791-3305

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FP511-05-00

☐ 첨부 3 : 안전확인신고 내용의 변경 현황

Revisions Status

변경발급 내용
Contents of Certificate Revisions

Not applicable

FP511-06-00

☐ 첨부 : 제품사진
Photographs



