




VERIFICATION STATEMENT EN 60601-1:2006/ A1:2013+A12:2014 Part 1: General requirements for basic safety and essential performance	
Report Reference No. : 171201721SHA-001 (based on CB certif. no. SE-91110)	
Tested by (+ signature) : Francis Cai	
Approved by (+ signature) : Justin Yu	
Date of issue : 2018.06.28	
Contents : 23 pages	
Testing laboratory Name : Intertek Testing Services Shanghai	
Address : Building 86, 1198 Qinzhou Road (North), 200233 Shanghai, China	
Testing location : Same as above	
Client Name : GlobTek, Inc.	
Address : 186 Veterans Dr. Northvale, NJ 07647 USA	
Standard : EN 60601-1:2006/ A1:2013+A12:2014	
Test procedure : S mark	
Non-standard test method : N.A.	
Test item Description : Medical Power supply	
Trademark :	
Model and/or type reference : GT*96700-*****	
Rating(s) : Input: 100-240V~ or 100-277V~, 50-60Hz, 2.0A;	Output: 5-56 VDC, Max.8.0A, Max 70W
Manufacture : GlobTek, Inc.	186 Veterans Dr. Northvale, NJ 07647 USA
Factory : GlobTek (Suzhou) Co., Ltd	Building 4, No. 76 JinLing East Road, Suzhou Industrial Park, Suzhou, JiangSu, 215021, China
Remarks for acceptance and review work conducted by above qualified testing laboratory	
Sample Number reviewed : 1 pcs	

Remark	: The product and the mentioned test reports comply with Swedish standard and national deviations, if any. The sample as shown in following page(s) is still corresponding with the one mentioned in CB test report. We concluded this statement verifies that above standards are fulfilled.
Test item description	: No tests are needed for this product.
Statement for deviations, if any.....	: National difference for Sweden has been evaluated in CB report.

Specification and key information involved in original CB certificate and test report

Involved Ref. Certif. no.....	: SE-91110
Issued date.....	: 2018.06.18
Test item description.....	: Medical Power supply
Applicant's Name	: GlobTek, Inc.
Address	: 186 Veterans Dr. Northvale, NJ 07647 USA
Manufacturer	: GlobTek, Inc. 186 Veterans Dr. Northvale, NJ 07647 USA
Factory	: GlobTek (Suzhou) Co., Ltd Building 4, No. 76, Jin Ling East Rd., Suzhou Industrial Park, Suzhou, JiangSu 215121, China GlobTek, Inc. 186 Veterans Dr. Northvale, NJ 07647 USA
Technical data.....	: Input: 100-240V~ or 100-277V~, 50-60Hz, 2.0A; Output: 5-56 VDC, Max.8.0A, Max 70W
Referred standard	: IEC 60601-1: 2005 + A1
Model and/or type reference	: GT*96700-*****
Involved test report	: 171201719SHA-001

Model description:

GT*96700-*****

The 1st “*” part can be ‘M’ or ‘-’ or ‘H’ for market identification and not related to safety.

The 2nd “*” can be B, or C and is related to PCB size:, B=2”x4”, C=3”x5”

The 3rd “*” denotes the rated output wattage designation, which can be “01” to “70”, with interval of 1.

The 4th “*” denote the standard rated output voltage designation, which can be “05” to “56” or “5.0” to “56.0” in 0.1V increments.

The 5th “*” can be -F or -FW, -F means Class I, -FW means Class II

The last “*” denote any six character = 0-9 or A-Z or ()[] or – or blank for marketing purposes.

Model	Input	Output Voltage	Max. output current	Max. output power
GT*96700-*****	100-240V~ or 100-277V~, 50-60Hz,2.0A	5-8.9Vdc	8A	49W
	100-240V~ or 100-277V~, 50-60Hz,2.0A	9-44Vdc	5.42A	65W
	100-240V~ or 100-277V~,50-60Hz,2.0A	44.1-56Vdc	1.48A	70W

8.10	TABLE: List of critical components					P
Object/part No.	Manufacturer/ trademark	Type/model	Technical data	Standard (Edition / year)	Mark(s) of conformity ¹⁾	
PCB	WALEX ELECTRONIC (WUXI) CO LTD	T4, T5	Min.1,6 mm thickness, min. V-0, 130°C	Applicable parts of IEC 60601-1, UL94, UL 796	Tested with appliance UL E154355	
Alt. use	SHUANG MING INDUSTRY CO LTD	T005V0, T015V0	Min.1,6 mm thickness, min. V-0, 130° C	Applicable parts of IEC 60601-1, UL94, UL 796	Tested within appliance UL E78017	
Alt. use	SHANGHAI H-FAST ELECTRONICS CO LTD	211001	Min.1,6 mm thickness, min. V-0, 130° C	Applicable parts of IEC 60601-1, UL94, UL 796	Tested within appliance UL E337862	
Fuse (FS1,FS2 is optional)	Conquer Electronics Co., Ltd.	MST series	T3,15A, 300V, Rated breaking capacity 50A	IEC 60127-1 IEC 60127-3 UL 248-1 UL 248-14	VDE 40017118 UL E82636	
Alt. use	Ever Island Electric Co., Ltd.And Walter Electric	2010	T3,15A, 300V, Rated breaking capacity 50A.	IEC 60127-1 IEC 60127-3 UL 248-1 UL 248-14	VDE40018781 UL E220181	
Alt. use	Bel Fuse Ltd.	RST-Serie(s)	T3,15A, 277V, Rated breaking capacity 100A	IEC 60127-1 IEC 60127-3 UL 248-1 UL 248-14	VDE 40011144 UL E20624	
Alt. use	Dongguan Better Electronics Technology Co., Ltd.	932	T3,15A, 300V, Rated breakingcapacity 50A	IEC 60127-1 IEC 60127-3 UL 248-1 UL 248-14	VDE 40033369 UL E300003	
Alt. use	Hollyland Company Limited	5ET	T3,15A, 300V, Rated breakingcapacity 50A	IEC 60127-1 IEC 60127-3 UL 248-1 UL 248-14	VDE 40015669 UL E156471	
Alt. use	Conquer Electronics Co., Ltd.	MET series	T3,15A, 277V, Rated breakingcapacity 35A	IEC 60127-1 IEC 60127-3 UL 248-1 UL 248-14	VDE 40017157 UL E82636	
Alt. use	Shenzhen Lanson Electronics Co. Ltd.	SMT	T3,15A, 300V, Rated breakingcapacity 50A	IEC 60127-1 IEC 60127-3 UL 248-1 UL 248-14	VDE 40012592 UL E221465	
Alt. use (for Rated @ 100-240V~ only)	Conquer ElectronicsCo., Ltd.	PTP-A	T3,15A, 250V, Rated breakingcapacity 50A	UL 248-1 UL 248-14	UL E82636*	

Alt. use (for Rated @ 100-240V~ only)	Hollyland Company Limited	32S-020H	T3,15A, 250V, Rated breaking capacity 50A	IEC 60127-1 IEC 60127-3 UL 248-1 UL 248-14	VDE 40011830 UL E156471
Alt. use (for Rated @ 100-240V~ only)	Cooper Bussmann LLC	SS-5	T3,15A, 250V, Rated breaking capacity 35A	IEC 60127-1 IEC 60127-3 UL 248-1 UL 248-14	VDE 40015513 UL E19180
Alt. use (for Rated @ 100-240V~ only)	Zhongshan Lanbao Electrical Appliances Co., Ltd.	RTI-10 Serie(s)	T3,15A, 250V, Rated breaking capacity 50A	IEC 60127-1 IEC 60127-3 UL 248-1 UL 248-14	VDE 40017009 UL E213695
X capacitor (CX1)(optional)	Tenta Electric Industrial Co. Ltd.	MEX	Max 0.47µF, Min. 300V,100°C X1	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 123198 UL E222911
Alt. use	JOEY ELECTRONICS (DONG GUAN) CO LTD	MPX-X1	Max 0.47µF, Min. 300V,110°C X1	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40024103 UL E216807
Alt. use	Ultra Tech Xiphi Enterprise Co. Ltd.	HQX	Max 0.47µF, Min. 300V,110°C X2	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40015608 UL E183780
Alt. use	Xiangtai Electronic (Shenzhen) Co., Ltd.	MPX / MKP	Max 0.47µF, Min.300V,100°C X2	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40036065 UL E357475
Alt. use	Carli Electronics Co., Ltd.	MPX	Max 0.47µF, 310V,100°C X2	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40008520 UL E120045
Alt. use	Yuon Yu Electronics Co. Ltd.	MPX	Max 0.47µF, 300V,100°C X2	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40032392 UL E200119
Alt. use	Sinhua Electronics (Huzhou) Co., Ltd.	MPX	Max 0.47µF, 300V,110°C X1	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40014686 UL E237560
Alt. use (for Rated @ 100-240V~ only)	Cheng Tung Industrial Co., Ltd.	CTX	Max 0.47µF, Min. 250V, 110°C X1 or X2	IEC/EN 60384-14 UL 1414	CB US-17992-UL ENEC 01396 UL E193049
Alt. use (for Rated @ 100-240V~ only)	Dain Electronics Co., Ltd.	MEX	Max 0.47µF, 275V,110°C X2	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40018798 UL E147776

Alt. use (for Rated @ 100-240V~ only)	Dain Electronics Co., Ltd.	MPX	Max 0.47 μ F, 275V, 110°C X2	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40018798 UL E147776
Alt. use (for Rated @ 100-240V~ only)	Dain Electronics Co., Ltd.	NPX	Max 0.47 μ F, 275V, 110°C X2	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40018798 UL E147776
Alt. use (for Rated @ 100-240V~ only)	Jiangsu Xinghua Huayu Electronics Co., Ltd.	MPX - Series	Max 0.47 μ F, 275V, 100°C X2	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40022417 UL E311166
Y capacitor (CY1, CY2)(optional)	TDK CORPORATION	CD	Y1, AC300V, CLASS I INPUT: CY1, CY2: 3.3nF max; CLASS II INPUT: CY1, CY2: 2.2nF max.	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40029780 UL E37861
Alt. use	Success Electronics Co., Ltd.	SE	Y1, AC300V, CLASS I INPUT: CY1, CY2: 3.3nF max; CLASS II INPUT: CY1, CY2: 2.2nF max.	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40037211 UL E114280
Alt. use	Success Electronics Co., Ltd.	SB	Y1, AC300V, CLASS I INPUT: CY1, CY2: 3.3nF max; CLASS II INPUT: CY1, CY2: 2.2nF max.	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40037221 UL E114280
Alt. use	Walsin Technology Corp.	AH	Y1, AC300V, CLASS I INPUT: CY1, CY2: 3.3nF max; CLASS II INPUT: CY1, CY2: 2.2nF max.	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40001804 UL E146544
Alt. use	Haohua Electronic Co.	CT 7	Y1, AC300V, CLASS I INPUT: CY1, CY2: 3.3nF max; CLASS II INPUT: CY1, CY2: 2.2nF max.	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40003902 UL E233106

Alt. use	Xiangtai Electronic (Shenzhen) Co., Ltd.	YO-series	Y1, AC300V, CLASS I INPUT: CY1, CY2: 3.3nF max; CLASS II INPUT: CY1, CY2: 2.2nF max.	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40036880 UL E319473
Alt. use	JUHONGELECTRONICS LTD	JB- series	Y1, AC300V, CLASS I INPUT: CY1, CY2: 3.3nF max; CLASS II INPUT: CY1, CY2: 2.2nF max.	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40035339 UL E253194
Alt. use	Murata Mfg. Co., Ltd.	KX	Y1, AC300V, CLASS I INPUT: CY1, CY2: 3.3nF max; CLASS II INPUT: CY1, CY2: 2.2nF max.	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40002831 UL E37921
Alt. use	Jyh Chung Electronic Co., Ltd.	JD	Y1, AC300V, CLASS I INPUT: CY1, CY2: 3.3nF max; CLASS II INPUT: CY1, CY2: 2.2nF max.	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 137027 UL E187963
Alt. use	WELSON INDUSTRIAL CO LTD	WD	Y1, AC300V, CLASS I INPUT: CY1, CY2: 3.3nF max; CLASS II INPUT: CY1, CY2: 2.2nF max.	IEC/EN 60384-14	VDE 40016157 UL E104572
Alt. use	Success Electronics Co., Ltd.	SF	Y1, AC300V, CLASS I INPUT: CY1, CY2: 3.3nF max; CLASS II INPUT: CY1, CY2: 2.2nF max.	IEC/EN 60384-14 UL 60384-14 UL 1414	VDE 40016665 UL E114280

Transformer (T1)	GlobTek / ENG / BOAM / HAOPUWEI	TF018 (5-8.9V) TF019 (9-15V) TF020(15.1-20V) TF021(20.1-28V) TF022(28.1-40V) TF023(40.1-56V)	Class B, with critical component listed below	IEC 60601-1	Tested with appliance
- Insulation system	GLOBTEK INC	GTX-130-TM	Class B	UL 1446	UL E243347
Alt. use	SHAN DONG BOAM ELECTRIC CO LTD	BOAM-01	Class B	UL 1446	UL E252329
Alt. use	SHAN DONG BOAM ELECTRIC CO LTD	B1	Class B	UL 1446	UL E252329
Alt. use	WUXI HAOPUWEI ELECTRONICS CO LTD	ZT-130	Class B	UL 1446	UL E315275
Alt. use	ENG ELECTRIC CO LTD	ENG130-1	Class B	UL 1446	UL E308897
- Magnet wire	PACIFIC ELECTRIC WIRE & CABLE (SHENZHEN) CO LTD	UEWN/U (UL E201757)	MW28-C, 130°C	IEC 60601-1	Tested with appliance
Alt. use	BOLUO COUNTY XIN LONG ELECTRICIAN DATA CO LTD	2UEW -F(UL E229423)	MW 79-C,155°C	IEC 60950-1	Tested with appliance
Alt. use	PACIFIC ELECTRIC WIRE & CABLE (SHENZHEN) CO LTD	UEWS/U (UL E201757)	MW75-C, 130°C	IEC 60601-1	Tested with appliance
Alt. use	JUNG SHING WIRE CO LTD	UEW-4 (UL E174837)	MW75C, 130°C	IEC 60601-1	Tested with appliance
Alt. use	JUNG SHING WIRE CO LTD	UEY-2 (UL E174837)	MW28-C, 130°C	IEC 60601-1	Tested with appliance
Alt. use	JIANGSU HONGLIU MAGNET WIRE TECHNOLOGY CO LTD	2UEW/130 (UL E335065)	MW75-C, 130°C	IEC 60601-1	Tested with appliance
Alt. use	CHANGZHOU DAYANG WIRE & CABLE CO LTD	2UEW/130 (UL E158909)	MW75-C, 130°C	IEC 60601-1	Tested with appliance

Alt. use	WUXI JUFENG COMPOUND LINE CO LTD	2UEWB (UL E206882)	MW75#, 130°C	IEC 60601-1	Tested with appliance
Alt. use	JIANGSU DARTONG M & E CO LTD	UEW (UL E237377)	MW75-C, 130°C	IEC 60601-1	Tested with appliance
Alt. use	SHANDONG SAINT ELECTRIC CO LTD	UEW/130 (UL E194410)	MW75#, 130°C	IEC 60601-1	Tested with appliance
Alt. use	ZHEJIANG LANGLI ELECTRIC EQUIPMENTS CO LTD	UEW (UL E222214)	MW 79#, 130°C	IEC 60601-1	Tested with appliance
Alt. use	NINGBO JINTIAN NEW MATERIAL CO LTD	2UEW/130 (UL E227047)	MW 75#, 130°C	IEC 60601-1	Tested with appliance
-Triple- insulated wire (Secondary)	Great Leoflon IndustrialCo., Ltd.	TRW (B) Serie(s)	Class B, reinforced insulation	IEC 60950-1 UL 2353 UL 60601-1	VDE 136581 UL E211989
- Alt. use	COSMOLINK CO. Ltd.	TIW-M Serie(s)	Class B, reinforced insulation	IEC 60950-1 UL 2353 UL 60601-1	VDE 138053 UL E213764
- Alt. use	Furukawa Electric Co., Ltd.Electronics & Automotive Systems CompanyGlobal Business Development Division	TEX-E	Class B, reinforced insulation	IEC 60950-1 UL 2353 UL 60601-1	VDE 006735 UL E206440
- Alt. use	TOTOKU ELECTRIC CO LTD	TIW-2	Reinforced insulation, rated 130° C (Class B)	UL 2353 UL60950-1 UL 60601-1	VDE 40005152 UL E249037
- Alt. use	E&B TECHNOLOGY CO LTD	E&B-XXXB E&B-XXXB-1	Reinforced insulation, Class B	IEC 60950-1 UL 2353 UL 60601-1	VDE 40023473 UL E315265
- Alt. use	CHANGYUAN ELECTRONICS (SHENZHEN) CO LTD	CB-TIW	Reinforced insulation, Class B	IEC 60601-1 IEC 60950-1 UL 2353 UL 60601-1	Tested with appliance UL E249037
- Alt. use	SHENZHEN JIUDING NEW MATERIAL CO LTD	DTIW-B	Reinforced insulation, Class B	IEC 60950-1 UL 2353 UL 60601-1	VDE 40037495 UL E357999
-Bobbin	CHANG CHUN PLASTICS CO LTD	T375J T375HF	V-0, 150°C, thickness 0,45 mm min.	IEC 60601-1 UL 94 UL 746 A/B/C/D	Tested with appliance UL E59481

- Alt. use	CHANG CHUN PLASTICS CO LTD	4130	V-0, 140°C, thickness 0,74 mm min.	IEC 60601-1 UL 94 UL 746 A/B/C/D	Tested with appliance UL E59481
- Alt. use	SUMITOMO BAKELITE CO LTD	PM-9820	V-0, 150°C, thickness 0,45 mm min.	IEC 60601-1 UL 94 UL 746 A/B/C/D	Tested with appliance UL E41429
- Alt. use	HITACHI CHEMICAL CO LTD	CP-J-8800	V-0, 150°C, thickness 0,45 mm min.	IEC 60601-1 UL 94 UL 746 A/B/C/D	Tested with appliance UL E42956
-Insulating tape	3M COMPANY ELECTRICAL MARKETS DIV (EMD)	1350F-1 1350T-1 44	Min.130°C	IEC 60601-1 UL 510	Tested with appliance ULE17385
- Alt. use	BONDTEC PACIFIC CO LTD	370S(b)	Min.130°C	IEC 60601-1 UL 510	Tested with appliance UL E175868
- Alt. use	JINGJIANG YAHUA PRESSURE SENSITIVE GLUE CO LTD	PZ CT WF	Min.130°C	IEC 60601-1 UL 510	Tested with appliance UL E165111
- Alt. use	JINGJIANG JINGYI ADHESIVE PRODUCT CO LTD	JY25-A(b)	Min.130°C	IEC 60601-1 UL 510	Tested with appliance UL E246950
- Alt. use	CHANG SHU LIANG YI TAPE INDUSTRY CO LTD	LY-XX(a)(b)	Min.130°C	IEC 60601-1 UL 510	Tested with appliance UL E246820
-PTFE tubing	GREAT HOLDING INDUSTRIAL CO LTD	TFT / TFS	Min. 300V, 200oC	IEC 60601-1	Tested with appliance UL E156256
-Alt. use	SHENZHEN WOER HEAT-SHRINKABLE MATERIAL CO LTD	WF	600V, 200oC	IEC 60601-1	Tested with appliance UL E203950
-Alt. use	CHANGYUAN ELECTRONICS (SHENZHEN) CO LTD	CB-TT-T / CB-TT-S	Min. 300V, 200oC	IEC 60601-1	Tested with appliance UL E180908
Varistor MOV1 (Optional)	TKS	TVR10471K	Max. Continuous voltage: min 300Vac(rms), 85°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE005944 UL E314979
-Alt. use	TKS	TVR14471K	Max. Continuous voltage: min 300Vac(rms), 85°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE005944 UL E314979

-Alt. use	TKS	TVR10511K	Max. Continuous voltage: min 300Vac(rms), 85°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE005944 UL E314979
-Alt. use	CENTRA SCIENCE CORP	CNR-10D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE40008220 UL E316325
-Alt. use	CENTRA SCIENCE CORP	CNR-14D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE40008220 UL E316325
-Alt. use	SUCCESS ELECTRONICS CO LTD	SVR10D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE40030401 ULE330256
-Alt. use	SUCCESS ELECTRONICS CO LTD	SVR14D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE40030401 UL E330256
-Alt. use	WALSIN TECHNOLOGY CORP	VZ10D471K	Max. Continuous voltage: min 300Vac(rms), 85°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE40010090 UL E309297
-Alt. use	WALSIN TECHNOLOGY CORP	VZ14D471K	Max. Continuous voltage: min 300Vac(rms), 85°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE5932 UL E309297
-Alt. use	Lien Shun Electronics Co., Ltd.	10D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE40005858 UL E315524
-Alt. use	Lien Shun Electronics Co., Ltd.	14D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE40005858 UL E315524
-Alt. use	CERAMATE TECHNICAL CO LTD	GNR10D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE40031745 UL E315429
-Alt. use	CERAMATE TECHNICAL CO LTD	GNR14D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE40031745 UL E315429
-Alt. use	BRIGHTKING (SHENZHEN) CO LTD	14D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE40027827 UL E327997
-Alt. use	BRIGHTKING (SHENZHEN) CO LTD	10D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE40027827 UL E327997

-Alt. use	JOYIN CO LTD	10N471K	Max. Continuous voltage: min 300Vac(rms), 125°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE005937 UL E325508
-Alt. use	JOYIN CO LTD	14N471K	Max. Continuous voltage: min 300Vac(rms), 125°C	IEC 61051-1 IEC 61051-2 UL 1449	VDE005937 UL E325508
Optocoupler (U1)	Everlight Electronics Co., Ltd.	EL1018	Dti=0.5mm Int. , dcr=6.0mm EXT.dcr=7.7mm, thermal cycling test,110°C	IEC/EN 60747-5-2	VDE 40028391
Alt. use	Everlight Electronics Co., Ltd.	EL817	Dti=0.5mm Int. , dcr=6.0mm EXT.dcr=7.7mm, thermal cycling test,110°C	IEC/EN 60747-5-2 UL 1577	VDE 132249 UL E214129
Alt. use	COSMO Electronics Corporation	KT1018	Dti=0.6mm Int. , dcr=4.0mm EXT.dcr=5.0mm, thermal cycling test,115°C	IEC/EN 60747-5-2 UL 1577	VDE40031267 UL E169586
Alt. use	COSMO Electronics Corporation	KT1010	Dti=0.6mm Int. , dcr=4.0mm EXT.dcr=5.0mm, thermal cycling test,115°C	IEC/EN 60747-5-2 UL 1577	VDE40031267 UL E169586
Alt. use	COSMO Electronics Corporation	KP1010	Dti=0.6mm Int. , dcr=4.0mm EXT.dcr=5.0mm, thermal cycling test,115°C	IEC/EN 60747-5-2 UL 1577	VDE101347 UL E169586
Alt. use	Lite-On Technology Corporation	LTV-1004	Dti=0.8mm Int. , EXT.dcr=7.8mm, thermal cycling test,110°C	IEC/EN 60747-5-2 UL 1577	VDE138213 UL E113898
Alt. use	Lite-On Technology Corporation	LTV-817	Dti=0.8mm Int. , EXT.dcr=7.8mm, thermal cycling test,110°C	IEC/EN 60747-5-2 UL 1577	VDE40015248 UL E113898
Input connector (CON1)	NELTRON INDUSTRIAL CO LTD	2114S	Min 240V; Min 1.5A; Flame class min. V-2;	IEC/EN 60601-1	Tested with appliance UL E144392
Alt. use	JOINT TECH ELECTRONIC INDUSTRIAL CO LTD	A7920 series A3960 series	Min 250V; Min 7A; Flame class min. V-2;	IEC/EN 60601-1	Tested with appliance UL E179987

Alt. use	ZHEJIANG HONGXING ELECTRICAL CO LTD	HX396XX-YYY series	Min 250V; Min 5A; Flame class min. V-2;	IEC/EN 60601-1	Tested with appliance UL E228500
Alt. use	JST	VA series	7A, Flame class min V-2	IEC/EN 60601-1	Tested with appliance UL E60389
Earthing wire for Class I model	KUNSHAN NEW ZHICHENG ELECTRONICS TECHNOLOGIES CO LTD	1015, 1007, 1185	Min. 20 AWG, Min. 300V, Min. 80°C	IEC/EN 60601-1	Tested with appliance UL E237831
Alt. use	ZHUANG SHAN CHUAN ELECTRICAL PRODUCTS (KUNSHAN) CO LTD	1015, 1007, 1185	Min. 20 AWG, Min. 300V, Min. 80°C	IEC/EN 60601-1	Tested with appliance UL E333601
Alt. use	DONGGUAN CHUANTAI WIRE PRODUCTS CO LTD	1015, 1007, 1185	Min. 20 AWG, Min. 300V, Min. 80°C	IEC/EN 60601-1	Tested with appliance UL E315628
Alt. use	YONG HAO ELECTRICAL INDUSTRY CO LTD	1015, 1007, 1185	Min. 20 AWG, Min. 300V, Min. 80°C	IEC/EN 60601-1	Tested with appliance UL E240426
Alt. use	DONGGUAN GUNEETAL WIRE & CABLE CO LTD	1015, 1007, 1185	Min. 20 AWG, Min. 300V, Min. 80°C	IEC/EN 60601-1	Tested with appliance UL E204204
Alt. use	SHENG YU ENTERPRISE CO LTD	1015, 1007, 1185	Min. 20 AWG, Min. 300V, Min. 80°C	IEC/EN 60601-1	Tested with appliance UL E219726
Alt. use	KUNSHAN XINGHONGMENG ELECTRONIC CO LTD	1015, 1007, 1185	Min. 20 AWG, Min. 300V, Min. 80°C	IEC/EN 60601-1	Tested with appliance UL E315421
Alt. use	SUZHOU YEMAO ELECTRONIC CO LTD	1015, 1007, 1185	Min. 20 AWG, Min. 300V, Min. 80°C	IEC/EN 60601-1	Tested with appliance UL E353532
Heat-shrinkable tubing (Optional)	SHENZHEN WOER HEAT-SHRINKABLE MATERIAL CO LTD	RSFR, RSFR-H, RSFR-HPF	600V, 125°C	IEC/EN 60601-1	Tested with appliance UL E203950
Alt. use	QIFURUI ELECTRONICS CO	QFR-h	600V, 125°C	IEC/EN 60601-1 UL 224	Tested within appliance UL E225897
Alt. use	DONGGUAN SALIPT CO LTD	SALIPT S-901-300 SALIPT S-901-600	Min. 300V, 125°C	IEC/EN 60601-1 UL 224	Tested within appliance UL E209436

Total Quality Assured.

Alt. use	GUANGZHOU KAIHENG ENTERPRISE GROUP	K-2 (+) K-2 (CB)	Min. 300V, 125°C	IEC/EN 60601-1 UL 224	Tested within appliance UL E214175
Alt. use	CHANGYUAN ELECTRONICS (SHENZHEN) CO LTD	CB-HFT	Min. 300V, 125°C	IEC/EN 60601-1 UL 224	Tested within appliance UL E180908
Label (Optional)	DONGGUAN XIANGQUAN PRINTING CO LTD	XQ03	Rated min 80 deg C. Suitable for use on the plastic enclosure.	IEC 60601-1 UL969	Tested with appliance UL MH27594
Label (Optional) (Alternate)	FAN JA PAPER PRINTING CO LTD	FJ-03-3	Rated min 80 deg C. Suitable for use on the plastic enclosure.	IEC 60601-1 UL969	Tested with appliance UL MH19546
Label (Optional) (Alternate)	FAN JA PAPER PRINTING CO LTD	FJ07	Rated min 80 deg C. Suitable for use on the plastic enclosure.	IEC 60601-1 UL969	Tested with appliance UL MH19546
Label (Optional) (Alternate)	DONGGUAN XIANGQUAN PRINTING CO LTD	XQ004-B	Rated min 80 deg C. Suitable for use on the plastic	IEC 60601-1 UL969	Tested with appliance UL MH47303
Label (Optional) (Alternate)	E-LIN ADHESIVE LABEL CO LTD	EL-15	Rated min 80 deg C. Suitable for use on the plastic enclosure.	IEC 60601-1 UL969	Tested with appliance UL MH45549
Label (Optional) (Alternate)	SHENZHEN CORWIN PRINTING CO LTD	CW-01	Rated min 80 deg C. Suitable for use on the plastic enclosure.	IEC 60601-1 UL969	Tested with appliance UL MH47077
Label (Optional) (Alternate)	YUEN CHANG SPECIAL PRINTING (SHENZHEN) CO LTD	JL-08	Rated min 80 deg C. Suitable for use on the plastic enclosure.	IEC 60601-1 UL969	Tested with appliance UL MH29752
Label (Optional) (Alternate)	SUZHOU HAIRONG PACKING PRODUCTION CO LTD	HR-01	Rated min 80 deg C. Suitable for use on the plastic enclosure.	IEC 60601-1 UL969	Tested with appliance UL MH48692
Label (Optional) (Alternate)	STEVEN LABEL CORP	HW332RL	Rated min 80 deg C. Suitable for use on the plastic enclosure.	IEC 60601-1 UL969	Tested with appliance UL MH12821

Supplementary information:

1) Indicates a mark which assures the agreed level of surveillance. See Licenses and Certificates of Conformity for verification.

2) For all transformers under all manufacturers.

* Component may be accepted at the discretion of the receiving NCB