

List of Critical Components

Object / part No.	Manufacturer/trademark	Type / model	Technical data	Standard	Approved by
Power Plug	Guangdong Kaihua Electric Appliance Co., Ltd.	JET	15 A, 125 V~	IEC 50075	JET2195-43001-1004
Power Cable	Guangdong Kaihua Electric Appliance Co., Ltd.	VCTF	2 x 2.0mm <sup>2</sup>	IEC 60227	JET2195-12009-1003
Internal wire	Zhejiang kanghua Technology Co., Ltd	60227 IEC 08(RV-90)	0.5mm <sup>2</sup> 0.75mm <sup>2</sup> 1.0mm <sup>2</sup>	IEC 60227-3	Tested with appliance
Alt	GUANGDONG YONGRUI CABLE TECHNOLOGY CO., LTD	60227 IEC 08(RV-90)	0.5mm <sup>2</sup> 0.75mm <sup>2</sup> 1.0mm <sup>2</sup>	IEC 60227-3	Tested with appliance
Alt	Zhejiang Qingyuan Yongchang Electric Appliance Co., Ltd.	60227 IEC 08(RV-90)	0.5mm <sup>2</sup> 0.75mm <sup>2</sup> 1.0mm <sup>2</sup>	IEC 60227-3	Tested with appliance
Alt	Zhongshan Xinlong Electric Co., Ltd.	60227 IEC 08(RV-90)	0.5mm <sup>2</sup> 0.75mm <sup>2</sup> 1.0mm <sup>2</sup>	IEC 60227-3: 1997	Tested with appliance
Alt	Zhongshan Xinsheng Electric Co., Ltd.	60227 IEC 08(RV-90)	0.5mm <sup>2</sup> 0.75mm <sup>2</sup> 1.0mm <sup>2</sup>	IEC 60227-3: 1997	Tested with appliance
Alt	Zhongshan city YongliMing electric appliance Co., Ltd.	60227 IEC 08(RV-90)	0.5mm <sup>2</sup> 0.75mm <sup>2</sup> 1.0mm <sup>2</sup>	IEC 60227-3: 1997	Tested with appliance
Alt	KELIN WIRE CO.,LTD(DONG GUAN)	60227 IEC 08(RV-90)	0.5mm <sup>2</sup> 0.75mm <sup>2</sup> 1.0mm <sup>2</sup>	IEC 60227-3: 1997	Tested with appliance
Alt	ZHONGSHAN CITY WEIFENG ELECTRIC APPLIANCE CO., LTD	60227 IEC 08(RV-90)	0.5mm <sup>2</sup> 0.75mm <sup>2</sup> 1.0mm <sup>2</sup>	IEC 60227-3: 1997	Tested with appliance
Alt	Guangdong Zhoushi Shenlong Wire Manufacture Co., Ltd.	60227 IEC 08(RV-90)	0.5mm <sup>2</sup> 0.75mm <sup>2</sup> 1.0mm <sup>2</sup>	IEC 60227-3: 1997	Tested with appliance
Alt	Jiangmen City Ming Cheng Electronic Manufacturing Limited.	60227 IEC 08(RV-90)	0.5mm <sup>2</sup> 0.75mm <sup>2</sup> 1.0mm <sup>2</sup> 1.5mm <sup>2</sup>	JB/T8734.2 IEC 60227-1	Tested with appliance

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Alt	GUANGDONG YONGRUI CABLE TECHNOLOGY CO., LTD	1569	16AWG 18AWG 20AWG 22AWG	IEC 60227-3	E204893
Alt	Various	1569	16AWG 18AWG 20AWG 22AWG	--	UL
Fuse link	XC ELECTRONICS (SHENZHEN) CORP LTD	6G	125 V~, 20A	IEC 60127-1	E249609
Motor	Huzhou Yueqiu Motor Co., Ltd.	YXB- 120JH	100-127 V~ 60 Hz 120W CL.(B)	IEC 60335-1 IEC 60335-2-11	Tested with appliance
Alt.	Huzhou Nanxun Xinlong Motor Co., Ltd.	XD-120	110-127V~ 60 Hz, 120W CL.(B)	IEC 60335-1 IEC 60335-2-11	Tested with appliance
Thermal protector of motor	Changzhou TongLi Electron Co., Ltd.	KW	250 V~, 6 A, 125 °C	IEC 60730	E221946
Alt.	Jiangsu Changsheng Electric Appliance Co., Ltd.	BR-A2D	250V~ 6A 125°C	IEC 60730-1 IEC 60730-2-2	Tested with appliance
Alt.	Sensata Technologies Baoying Co., Ltd	8CML	125°C 135°C 277V~ 6A	IEC 60730-1 IEC 60730-2-2	Tested with appliance
Alt.	Jiangsu Changsheng Electric Appliance Co., Ltd.	18AM-B	250 V~ 6 A 125 °C	IEC 60730-1 IEC 60730-2-2	Tested with appliance
Capacitor	Xunde Electrical & Electronic Co., Ltd.	CBB61	450VAC 50/60Hz; 25µF	IEC 60252-1	E166700
Alt.	Foshan ShundeBeijiao Hua Da Electric Industrial Co., Ltd	CBB61	450VAC 50/60Hz; 25µF	IEC 60384-14	Tested with appliance
Thermostat for Air Exhaust	ASAHI KEIKI CO., LTD.	US-622	250 V~ 60°C	IEC 60730-1 IEC 60730-2-9	VDE 40026861
Alt.	Pacific Controls Co., Ltd.	PTS-12N	250 V 10 A Tf60 °C T150	IEC/EN 60730-1 IEC/EN 60730-2-9	TUV SÜD B 14 09 49028 043
Alt.	XC Electronics (Shenzhen) Co., Ltd.	KSD301	250 V, 10 A, 60°C	GB/T14536.1-2008 GB/T14536.10-2008	CQC040020 09128
Thermostat for PTC heater	ASAHI KEIKI CO., LTD.	US-622	250 V~ 60°C	IEC 60730-1 IEC 60730-2-9	VDE 40026861

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Alt.	Pacific Controls Co., Ltd.	PTS-12N	250 V 10 A Tf60 °C T150	IEC/EN 60730-1 IEC/EN 60730-2-9	TUV SÜD B 14 09 49028 043
Alt.	XC Electronics (Shenzhen) Co.,Ltd.	KSD301	250 V, 10 A, 60°C	GB/T14536.1-2008 GB/T14536.10-2008	CQC040020 09128
Interlock switch	Zhejiang honghua Electronics CO., LTD.	KWQ-X05A	250 V~ 16A	IEC 61058-1	E337305
PTC heater	Foshan Nanhai Honeycomb Electronic Products Co., Ltd.	RHC621	AC110-127 V 50/60 Hz 1300W	IEC 60730-1	E251802
Alt.	Dongguan city Longkey Electronic Co.,Ltd	RFB-120-1300	AC110-127 V 50/60 Hz 1300W	IEC 60730-1	E303557
Alt.	LONG YANG ROAD ELECTRONIC TECHNOLOGY Co.,LTD.	LY	AC110-127 V 50/60 Hz 1300W	IEC 60730-1	Tested with appliance
Relay	Xiamen Hongfa Electroacoustic Co.,Ltd.	JQC-3FF	10A 227VAC 15A 125VAC	IEC/EN 61810-1 GB/T 21711.1	CQC080020 27861
Relay	Xiamen Hongfa Electroacoustic Co.,Ltd.	JZC-32F	5A 250VAC	IEC/EN 61810-1 GB/T 21711.1	CQC080020 27011
Alt.	Xiamen Hongfa Electroacoustic Co.,Ltd.	HF7520	16A 250V~ T85	IEC/EN 61810-1 GB/T 21711.1	CQC090020 34524
Alt.	Xiamen Hongfa Electroacoustic Co.,Ltd.	HF62F	16A 250V~ T85	IEC/EN 61810-1 GB/T 21711.1	CQC090020 28470
Alt.	Tyco Electronics (shenzhen) Co., Ltd.	OJ-SH-112LMH	8A 250V~ T85	IEC/EN 61810-1 GB/T 21711.1	CQC030010 07764
Alt.	Dongguan Churod Electronics Co., Ltd.	A1-S-112HA	8A 250V~ T85	IEC/EN 61810-1 GB/T 21711.1	CQC100020 43606
Alt.	Shenzhen Fusong Electronics Co., Ltd.	GSF-12LHMS1	8A 250V~ T85	IEC/EN 61810-1 GB/T 21711.1	CQC100020 45648
Alt.	Xiamen Song Chuan Precision Co., Ltd.	835NL-1A-V	8A 250V~ T85	IEC/EN 61810-1 GB/T 21711.1	CQC030010 06853
Alt.	Xiamen Hongfa Electroacoustic Co.,Ltd.	JZC-32F 012-HSLQ	8A 250V~ T85	IEC/EN 61810-1 GB/T 21711.1	CQC080020 27011

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Alt.	Dongguan Churod Electronics Co., Ltd.	CHM-S-112DA3	5A 250V~ T85	IEC/EN 61810-1 GB/T 21711.1	CQC110020 55116
Alt.	Omron Electronic Components (Shenzhen) Ltd.	G5NB-1A-E	5A 250V~ T70	IEC/EN 61810-1 GB/T 21711.1	CQC030010 08471
Alt.	Xiamen Song Chuan Precision Co., Ltd.	202N-1AC-C	5A 250V~ T85	IEC/EN 61810-1 GB/T 21711.1	CQC030010 08388
Alt.	Xiamen Hongfa Electroacoustic Co.,Ltd.	HF46F-12-HS1	5A 250V~ T85	IEC/EN 61810-1 GB/T 21711.1	CQC080010 24932
Alt.	DONGGUAN SANYOU ELECTRICAL APPLIANCES CO., LTD.	SRB-SH-112DM1	5A 227V~ T85	IEC/EN 61810-1 GB/T 21711.1	CQC070010 19820
Alt.	DONGGUAN SANYOU ELECTRICAL APPLIANCES CO., LTD.	SRB-S-112DM1	5A 227V~ T85	IEC/EN 61810-1 GB/T 21711.1	CQC070010 19820
Alt.	Tyco Electronics (shenzhen) Co., Ltd.	OJE-SH-112DM	5A 250V~ T85	IEC/EN 61810-1 GB/T 21711.1	CQC030010 07764
Alt.	Tyco Electronics (shenzhen) Co., Ltd.	PCJ-112D3M	5A 250V~ T85	IEC/EN 61810-1 GB/T 21711.1	CQC030010 08593
Alt.	Xiamen Hongfa Electroacoustic Co.,Ltd.	HF62F	16A 250V 12VDC	IEC/EN 61810-1	TUV R50147086
Alt.	Xiamen Hongfa Electroacoustic Co.,Ltd.	HF32F-G	10A 250V	IEC/EN 61810-1	VDE 40012204
Alt.	Xiamen Hongfa Electroacoustic Co.,Ltd.	HF32F Serie(s)	5A 250V	IEC/EN 61810-1	VDE 40012204
Alt.	Dongguan Sanyou Electric Appliances Co., Ltd.	SRD I-S-112DM	10A 250V	IEC/EN 61810-1	VDE 40034479
Alt.	SHENZHEN GOLDEN ELECTRICAL APPLIANCES CO.,LTD.	GI-1A-12D	5A 250V	IEC/EN 61810-1	TUV R50160373
Alt.	SHENZHEN GOLDEN ELECTRICAL APPLIANCES CO.,LTD.	GI-1A-12DHS	10A 250V	IEC/EN 61810-1	TUV R50160373

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Alt.	Xiamen Hongfa Electroacoustic Co.,Ltd.	HF3FF	10A 277VAC 15A 125VAC	IEC/EN 61810-1	VDE 40025218
Alt.	Xiamen Hongfa Electroacoustic Co.,Ltd.	HF2160	15A 250VAC	IEC/EN 61810-1	TUV R50153835 UL E134517
Ttransformer	Tongling Sanjia Transformer Technology Co., Ltd.	WQ16EE-FU001	Class 130(B)	GB19212.1 GB19212.7 IEC/EN 61558-1 IEC/EN 61558-2-16	CQC120010 81286
Alt.	ZhongShan City GuZhen YiXing Electron Electric Factory	EI-35	220V~ 50Hz	GB19212.1 GB19212.7 IEC/EN 61558-1 IEC/EN 61558-2-6 IEC/EN 60335-1	CQC030010 03112
Alt.	Xiamen Zettler Magnetics Co., Ltd.	BV302S100 24-003	220V~ 50Hz	GB19212.1 GB19212.7 IEC/EN 61558-1 IEC/EN 61558-2-6 IEC/EN 60335-1	CQC090010 30821
Alt.	Changshuxunye electronics Co., Ltd.	EE16-8W	100-240VAC 50/60Hz Class 130(B)	GB19212.1 GB19212.7 IEC/EN 61558-1 IEC/EN 61558-2-16	CQC180011 98463
Alt.	Jiangyin Xindongcheng electronics Co., Ltd.	XDC	Class 130(B)	GB19212.1 GB19212.7 IEC/EN 61558-1 IEC/EN 61558-2-16	CQC180011 87848