



Product Service

**Form**

**Data form for electrical and electronic equipment/components**

Aufbauübersicht für elektrische und elektronische Geräte/Komponenten

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**Applicant / Auftraggeber:**

Shenzhen Keysun Technology Limited  
Floor 2, 21, Plant 122, Ditang Road, Shasan Community, Shajing Street, Baoan District, 518104 Shenzhen City, PEOPLE'S REPUBLIC OF CHINA

**Manufacturer / Hersteller:**

Shenzhen Keysun Technology Limited  
Floor 2, 21, Plant 122, Ditang Road, Shasan Community, Shajing Street, Baoan District, 518104 Shenzhen City, PEOPLE'S REPUBLIC OF CHINA

**Authorized person / Bevollmächtigter**

**Factory / Fertigungsstätte:**

Shenzhenshi Zhenhuan Electronic Co., Ltd  
Floor 6, Building 1, Fuhong Industrial Park, Fengtang Avenue, Tangwei Community, Fuhai Street, BaoAn District, 518103 Shenzhen City, PEOPLE'S REPUBLIC OF CHINA

**Type of equipment / Geräteart:**

AC/DC ADAPTER

**Type/model / Typenbezeichnung:**

ZH100DU-xxxxxxxWE, KS100DU-xxxxxxxWE, ZH100DU-xxxxxxx, KS100DU-xxxxxxx (xxx=050-360, which indicates for the rated output voltage from 5.0VDC to 36.0VDC; yyy=0001-0830, which indicates for the rated output current from 0.01A to 8.3A)

**Serial no. / Seriennr.:**

N/A

**Rated voltage/frequency / Nennspannung/Frequenz:**

100-240VAC 50/60Hz

**Rated input power/current / Nennaufnahme/Nennstrom:**

2.0

**Connection to water installation / Anschlussdaten-Wasser:**

N/A

**Dimensions / Abmessungen [HxWxD / HxBxT]:**

[mm]

**Weight / Gewicht:**

Approx. 0.5 (For models ZH100DU-xxxxxxxWE, KS100DU-xxxxxxxWE); Approx. 0.36 Kg (For models ZH100DU-xxxxxxx, KS100DU-xxxxxxx)

**Noise emission / Lärmemission:**

N/A [dB(A)]

**Ambient temperature / Umgebungstemperatur**

min.: °C max.: 25°C



**Operation / Einsatz:**

< 2,000 m above sea level

< 2.000 m üNN



up to 5000 m / bis zu 5000 m



**Classification of installation and use /:**

Installation und Nutzung

Stationary

Ortsfest



Portable

Ortsveränderlich



**Test Report No. / Prüfbericht Nr.:** 65.210.19.030.01

**Place / Ort:** Shenzhen

**Date / Datum:** 2019-05-09

**Name of Project manager /**  
Name Projektleiter: Luca Huang

**Name, seal and signature of Certificate Holder /**  
Name, Stempel und Unterschrift des Zertifikatinhabers: Zhang Yan



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Hand-held	Handgerät	<input type="checkbox"/>
Open-frame	Einbaugerät	<input type="checkbox"/>
<b>Protection class / Schutzklasse:</b>	I: PE-connection	Schutzleiteranschluss <input checked="" type="checkbox"/>
	II: Double insulation	Schutzisoliert <input type="checkbox"/>
	III: SELV / internally powered	Schutzkleinspannung / interne Stromversorgung <input type="checkbox"/>
<b>Degree of protection / Schutzart:</b>	IP 20	<input checked="" type="checkbox"/>
<b>Degree of pollution / Verschmutzungsgrad:</b>	1 <input type="checkbox"/> 2 <input checked="" type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/>	
<b>Overvoltage category / Überspannungskategorie:</b>	I <input type="checkbox"/> II <input checked="" type="checkbox"/> III <input type="checkbox"/> IV <input type="checkbox"/>	
<b>Supply connection / Anschlussart:</b>	Nondetachable cord	Feste Anschlussleitung <input checked="" type="checkbox"/>
	Permanent connection	Fester Anschluss <input type="checkbox"/>
	Appliance inlet	Gerätesteckvorrichtung <input checked="" type="checkbox"/>
	Direct plug-in	<input type="checkbox"/>
<b>Rated operation / Netzbetriebsart:</b>	Continuous operation	Dauerbetrieb <input checked="" type="checkbox"/>
	Intermittent operation	Aussetzbetrieb <input type="checkbox"/>
	Short time operation	Kurzzeitbetrieb <input type="checkbox"/>

**Additional information for Laser equipment, classification according to IEC/EN 60825**

Zusätzliche Angaben für Laser, Klassifizierung nach IEC/EN 60825

<b>Class / Klasse:</b>	N/A
<b>Wavelength / Wellenlänge:</b>	N/A
<b>Pulse duration / Pulsdauer:</b>	N/A

**Safety relevant components:** (switches, temperature regulators, heating elements, plugs, sockets, wiring, capacitors, motors and other components with windings e.g. transformers, coils, emergency off devices, 2-hand-control-devices, interlock switches, safety light barriers, safety valves, programmable electronic controllers -PLC, hydraulic controllers, pneumatic controllers, Software (Revision), housing parts, materials with contact to food etc. Components for Functional Safety shall be listed in appropriate table.

The entry of safety relevant components into this table documents and confirms review of suitability and acceptance by the product specialist.

Sicherheitsrelevante Bauteile: (Schalter, Temperaturregler, Heizkörper, Stecker, Fassungen, Leitungen, Kondensatoren, Motoren und sonstige Wicklungen z.B. Transformatoren, Magnetspulen, Not-Aus Geräte, 2-Handsteuerungen, Verriegelungsschalter, Sicherheits-Lichtschranken, Sicherheitsventile, programmierbare Steuerungen-SPS, hydraulische Steuerungen, pneumatische Steuerungen, Software (Revisionsstand), Gehäuseteile, Materialien mit Kontakt zu Lebensmitteln usw.

Komponenten für Funktionale Sicherheit müssen in die entsprechende Tabelle eingetragen werden.

Der Eintrag sicherheitsrelevanter Komponenten in die Übersicht dokumentiert und bestätigt die Überprüfung der Eignung und Freigabe durch den „Product Specialist“

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**Safety relevant (critical) components / Sicherheitsrelevante (kritische) Komponenten**

Kind of component Bauteil	Manufacturer / Hersteller	Mechanical, electrical and chemical specification / Mechanische, elektrische und chemische Spezifikation			Test report and/or mark from / Prüfbericht und /oder - zeichen von
Object / part No.	Manufacturer/ trademark	Type /model	Technical data	Standard	Mark(s) of conformity
Plastic enclosure	SABIC INNOVATIVE PLASTICS US L L C	945 (GG)	V-0, 120°C, min. thickness 2.0mm	UL 94	UL
Appliance inlet (CON1) (For models ZH100DU-xxxxxxx, KS100DU-xxxxxxx)	Rong Feng Industrial Co Ltd	SS-120	Rated 10A, 250VAC, 70°C, C14 type	IEC/EN/UL 60320-1	VDE UL
(Alternative)	Dongguan Huaconn Electronics Co Ltd	HC-99 Series	Rated 10A, 250VAC, 70°C, C14 type	IEC/EN/UL 60320-1	VDE UL
(Alternative)	Zhejiang LECI Electronics Co Ltd	DB-14	Rated 10A, 250VAC, 70°C, C14 type	IEC/EN/UL 60320-1	VDE UL
EU plug (For models ZH100DU-xxxxxxxWE, KS100DU-xxxxxxxWE)	Ching Cheng Wire Material Co., Ltd	EL-202	Rated 16A, 250VAC	EN 50075	VDE
(Alternative)	Sheng Yi Electrical Factory	SY-22	Rated 16A, 250VAC	EN 50075	VDE
Power cord of EU plug (For models ZH100DU-xxxxxxxWE, KS100DU-xxxxxxxWE)	I-Sheng Electric Wire & Cable Co., Ltd	H03VV-F, H03VVH2-F, H05VV-F, H05VVH2-F	3x0.75mm <sup>2</sup>	EN 50525-2-11	VDE
(Alternative)	Ching Cheng Wire Material Co., Ltd	H03VV-F, H03VVH2-F, H05VV-F, H05VVH2-F	3x0.75mm <sup>2</sup>	EN 50525-2-11	VDE

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(Alternative)	Sheng Yi Electrical Factory	H03VV-F, H03VVH2-F, H05VV-F, H05VVH2-F	3x0.75mm <sup>2</sup>	EN 50525-2-11	VDE
(Alternative)	Dongguan Yuxin Wire & Cable Co., Ltd	H03VV-F, H03VVH2-F, H05VV-F, H05VVH2-F	3x0.75mm <sup>2</sup>	EN 50525-2-11	VDE
PCB	BOLUO EVERSUN ELECTRONICS PLANT	YY-CK11, YY-CZ11, YY-D	V-0, 130°C	UL 796	UL
(Alternative)	SHANDONG JINBAO TECH-INNOV CORPORATION	ZD-95(G)F	V-0, 130°C	UL 796	UL
(Alternative)	MEIZHOU HUADA CIRCUIT BOARD CO LTD	HD-D	V-0, 130°C	UL 796	UL
(Alternative)	SHENZHEN PINGTAI CIRCUIT BOARD CO LTD	PT-D	V-0, 130°C	UL 796	UL
(Alternative)	FOSHAN CITY YE FENG SHAN TIAN ELECTRICAL ASSISTANT LTD	YF-1	V-0, 130°C	UL 796	UL
(Alternative)	ZHONGSHAN LIXIN CHAIN-BOARD CO LTD	CEM-1	V-0, 130°C	UL 796	UL
Protective bonding wire	DONGGUAN ZHONGZHENG WIRE & CABLE TECH CO LTD	1015, 1617	VW-1, 105°C, min. 300V, min. 18AWG, green-and-yellow	UL 758	UL
(Alternative)	SHENZHEN DONG JU WIRE & CABLE CO LTD	1015, 1617	VW-1, 105°C, min. 300V, min. 18AWG, green-and-yellow	UL 758	UL
(Alternative)	DONGGUAN LICHENG ELECTRONICS CO LTD	1015, 1617	VW-1, 105°C, min. 300V, min. 18AWG, green-and-yellow	UL 758	UL
(Alternative)	SHENZHEN HONGYA ELECTRONICS CO LTD	1015, 1617	VW-1, 105°C, min. 300V, min. 18AWG, green-and-yellow	UL 758	UL

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(Alternative)	SHENZHEN HAIXINDA WIRE & CABLE CO LTD	1015	VW-1, 105°C, min. 300V, min. 18AWG, green-and-yellow	UL 758	UL
Current fuse (F1)	XC ELECTRONICS (SHENZHEN) CORP LTD	3T	T6.3AL, 250VAC	IEC/EN 60127-1, IEC/EN 60127-3	VDE
(Alternative)	DONGGUAN HONGDA ELECTRONIC TECHNOLOGY CO LTD	31TC	T6.3AL, 250VAC	IEC/EN 60127-1, IEC/EN 60127-3	VDE
(Alternative)	HONG HU BLUELIGHT ELECTRONIC CO LTD	L3T	T6.3AL, 250VAC	IEC/EN 60127-1, IEC/EN 60127-3	VDE
Heat shrinkable tube for F1 and Protective bonding wire	SHENZHEN WOLIDA TRADING CO LTD	RSFR(CB), RSFR-H	125°C, min. 300V, VW-1, min 0.2mm thickness	UL 224	UL
(Alternative)	DONGGUAN SALIPT CO LTD	SALIPT S-901-300, SALIPT S-901-600, SALIPT S-HPT-600	125°C, min. 300V, VW-1, min 0.2mm thickness	UL 224	UL
(Alternative)	DONG GUAN HUANG FENG INSULATION MATERIAL CO LTD	HFT-01, HFT-2	125°C, 600V, VW-1, min 0.2mm thickness	UL 224	UL
Line filter (TL1)	Shenzhen WZY Technology Co., Ltd	T10x6x5	130°C	IEC/EN 62368-1	Tested with appliance
Line filter (TL2)	Dongguan Zhiqing Electronics Technology Co., Ltd	SQ1515	130°C	IEC/EN 62368-1	Tested with appliance
-Magnet wire of TL1, TL2	SHANTOU SHENGANG ELECTRICAL INDUSTRIAL CO LTD	xUEW/130, QA-x/130	Rated 130°C	UL 1446	UL
(Alternative)	TAI ELECTRIC WIRE & CABLE CO LTD	UEW	Rated 130°C	UL 1446	UL
(Alternative)	Dongguan Xinlong Varnished Wire Co Ltd	xUEW	Rated 130°C	UL 1446	UL

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(Alternative)	Interchangeable	Interchangeable	Rated 130°C	UL 1446	UL
-Bobbin of TL1, TL2	SUMITOMO BAKELITE CO LTD	PM-9823	Phenolic, V-0, 150°C	UL 94	UL
(Alternative)	CHANG CHUN PLASTICS CO LTD	T375HF	Phenolic, V-0, 150°C	UL 94	UL
(Alternative)	SUMITOMO BAKELITE CO LTD	PM-9820	Phenolic, V-0, 150°C	UL 94	UL
(Alternative)	CHANG CHUN PLASTICS CO LTD	T375J	Phenolic, V-0, 150°C	UL 94	UL
- Triple insulation wire of TL1	FURUKAWA ELECTRIC CO LTD	TEX-E	Reinforced insulation, 130°C	IEC/EN 62368-1	VDE
(Alternative)	TOTOKU ELECTRIC CO LTD	TIW-2X\$+, TIW-2XY\$+	Reinforced insulation, 130°C	IEC/EN 60950-1	VDE
X-capacitor (CX1)	SHENZHEN WEIDY INDUSTRIAL DEVELOPMENT CO LTD	MKP	Max. 0.56µF, min. 250VAC, 110°C, X2 type	IEC/EN 60384-14	VDE
(Alternative)	DONGGUAN EASY-GATHER ELECTRONIC CO LTD	MKP-X2	Max. 0.56µF, min. 250VAC, 105°C, X2 type	IEC/EN 60384-14	VDE
(Alternative)	TENTA ELECTRIC INDUSTRIAL CO LTD	MEX	Max. 0.56µF, min. 250VAC, 100°C, X2 type	IEC/EN 60384-14	VDE
(Alternative)	DAIN ELECTRONICS CO LTD	MPX, MEX	Max. 0.56µF, min. 250VAC, 100°C, X2 type	IEC/EN 60384-14	VDE
(Alternative)	SHANTOU HIGH-NEW TECHNOLOGY DEVELOPMNT ZONE SONGTIAN ENTERPRISE CO LTD	MPX	Max. 0.56µF, min. 250VAC, 110°C, X2 type	IEC/EN 60384-14	VDE
(Alternative)	GARLI ELECTRONICS CO LTD	MPX	Max. 0.56µF, min. 250VAC, 100°C, X2 type	IEC/EN 60384-14	VDE
Discharge resistors (R1, R2, 1R1, 1R2)	Interchangeable	Interchangeable	Each 1.0-1.5Mohm, min. 1/4W	IEC/EN 62368-1	Tested with appliance

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Table with 6 columns: Component Name, Manufacturer, Part Number, Specifications, Standards, and Compliance. Rows include Varistor (ZR1), Y-capacitor (CY3, CY4), and Optocoupler (IC2) with their respective alternatives and technical details.

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(Alternative)	SHARP CORP ELECTRONIC COMPONENTS AND DEVICES BU	PC817	Reinforced insulation, Dti. ≥ 0.4mm, Ext. Cl.&Cr. ≥ 6.4mm, 110°C	IEC/EN 60747-5-5	VDE
Transformer (T1)	ANQUAN ELECTRONICS (SHENZHEN) CO LTD	ZH100-T-1xx (For rated output voltage: 5.0-14.9VDC) ZH100-T-2xx (For rated output voltage: 15.0-36.0VDC)	Class B	IEC/EN 62368-1	Tested with appliance
-Insulation system	ANQUAN ELECTRONICS (SHENZHEN) CO LTD	SBI4.2	Class B	UL 1446	UL
-Bobbin	SUMITOMO BAKELITE CO LTD	PM-9820	Phenolic, rated V-0, 150°C	UL 94	UL
(Alternative)	SUMITOMO BAKELITE CO LTD	PM-9630	Phenolic, rated V-0, 155°C	UL 94	UL
-Magnet wire	SHANTOU SHENGANG ELECTRICAL INDUSTRIAL CO LTD	xUEW/130, QA-x/130	Rated 130°C	UL 1446	UL
(Alternative)	TAI-I ELECTRIC WIRE & CABLE CO LTD	UEW	Rated 130°C	UL 1446	UL
(Alternative)	Dongguan Xinlong Varnished Wire Co Ltd	xUEW	Rated 130°C	UL 1446	UL
(Alternative)	Interchangeable	Interchangeable	Rated 130°C, MW 75	UL 1446	UL
- Triple insulation wire	FURUKAWA ELECTRIC CO LTD	TEX-E	Reinforced insulation, 130°C	IEC/EN 62368-1	VDE
(Alternative)	TOTOKU ELECTRIC CO LTD	TIW-2X\$+, TIW-2XY\$+	Reinforced insulation, 130°C	IEC/EN 60950-1	VDE
-Insulation tape	JINGJIANG YAHUA PRESSURE SENSITIVE GLUE CO LTD	CT* (b)(g), CT* (c)(g), PZ* (b)	Rated 130°C	UL 510	UL
(Alternative)	3M COMPANY ELECTRICAL MARKETS DIV (EMD)	1350F-1 (b)	Rated 130°C	UL 510	UL

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Table with 6 columns: Description, Manufacturer, Part Number, Rating, Standard, and Certification. Rows include Tube (GREAT HOLDING INDUSTRIAL CO LTD), Varnish (HITACHI CHEMICAL CO LTD), Output wire (SHINESTATE INTERNATIONAL LTD), and various alternative components.

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(Alternative)	SHENZHEN YINYUAN ELECTRONIC TECHNOLOGY CO LTD	2725	VW-1, 80°C, 30V, min. 24AWG	UL 758	UL
Plastics of output connector	Interchangeable	Interchangeable	Min. V-1	UL 94	UL

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Label / Typenschild

**AC/DC ADAPTER**  
 MODEL: KS100DU-1200830  
 INPUT: AC100-240V~50/60Hz 2.0A  
 OUTPUT: 12V 8.3A  
 Manufacturer: Shenzhen Keysun  
 Technology Limited  
 Floor 2, 21, Plant 122, Ditang Road, Shasan  
 Community, Shajing Street, Baoan District,  
 518104 Shenzhen City, PEOPLES  
 REPUBLIC OF CHINA









EFFICIENCY LEVEL: (VI) S/N:  MADE IN CHINA

Routine Safety Test

Final inspection requirements for production are described in: EN 62911:2016

- Required
- Not Required

Reason:

- Class III product
- Other:

Test Details:

- Dielectric Strength
- Ground Continuity
- Insulation Resistance
- Leakage Current
- Other:

Test Points:

- BI: L/N – Chassis
- RI: L/N – Secondary
- AC-Inlet – Chassis

Test Values:

- 1500 Vac / Vdc
- 2500 Vac / Vdc
- 32 A, 1s, <0.1 Ohm (Ω)

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