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| Test report no.: Prüfbericht-Nr.: | 14711261 007 | Order No.: Auftragsnr.: | 180263906 | Page 1 of 15 Seite 1 von 15 |
| Client reference no.: Kunden-Referenz-Nr.: | N/A | Order date: Auftragsdatum: | 2023-05-29 | |
| Client: Auftraggeber: | Ningbo Zhongdi Industry & Trade Co., Ltd. Jishigang Industry Zone Yinzhou District Ningbo 315171 P.R. China | | | |
| Test item: Prüfgegenstand: | Soldering Iron | | | |
| Identification / Type no.: Bezeichnung / Typ-Nr.: | ZD-8906 48W; ZD-8906 58W; ZD-8906L 48W; ZD-8906L 58W; ZD-8906N; ZD-8919 | | | |
| Order content: Auftrags-Inhalt: | Type Test | | | |
| Test specification Prüfgrundlage: | EN 60335-1:2012+A11+A13+A1+A14+A2+A15 EN 60335-2-45:2002+A1+A2 EN 62233:2008 AfPS GS 2019:01 PAK EK1 527-12 Rev. 2 | | | |
| Date of sample receipt: Wareneingangsdatum: | 2023-05-29 |  | | |
| Test sample no.: Prüfmuster-Nr.: | A003433463 | | | |
| Testing period: Prüfzeitraum: | 2023-05-29 to 2023-06-01 | | | |
| Place of testing: Ort der Prüfung: | TÜV Rheinland /CCIC (Ningbo) Co., Ltd | | | |
| Testing laboratory: Prüflaboratorium: | TÜV Rheinland /CCIC (Ningbo) Co., Ltd | | | |
| Test result*: Prüfergebnis*: | Pass | | | |
| tested by: Lien Xie geprüft von: | authorized by: Huafeng Gong genehmigt von: | | | |
| Date: 2023-06-13 Datum: | Issue date: 2023-06-13 Ausstellungsdatum: | | | |
| Position / Stellung: | PE | Position / Stellung: | Authorizer | |
| Other: Sonstiges: | 1. Update standards. 2. Add alternative components listed in table 24.1(Bold type). Attachment 1: Construction check report(5 pages) | | | |
| Condition of the test item at delivery: Zustand des Prüfgegenstandes bei Anlieferung: | Test item complete and undamaged Prüfmuster vollständig und unbeschädigt | | | |
| * Legend: | P(ass) = passed a.m. test specification(s) | F(ail) = failed a.m. test specification(s) | N/A = not applicable | N/T = not tested |
| * Legende: | P(ass) = entspricht o.g. Prüfgrundlage(n) | F(ail) = entspricht nicht o.g. Prüfgrundlage(n) | N/A = nicht anwendbar | N/T = nicht getestet |
| This test report only relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark. Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. | | | | |

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Prüfbericht-Nr.:

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Remarks
Anmerkungen

- | | |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | <p>The equipment used during the specified testing period was calibrated according to our test laboratory calibration program. The equipment fulfils the requirements included in the relevant standards. The traceability of the test equipment used is ensured by compliance with the regulations of our management system. Detailed information regarding test conditions, equipment and measurement uncertainty is available in the test laboratory and could be provided on request.</p> <p><i>Alle eingesetzten Prüfmittel waren zum angegebenen Prüfzeitraum gemäß eines festgelegten Kalibrierungsprogramms unseres Prüfhauses kalibriert. Sie entsprechen den in den Prüfprogrammen hinterlegten Anforderungen. Die Rückverfolgbarkeit der eingesetzten Prüfmittel ist durch die Einhaltung der Regelungen unseres Managementsystems gegeben. Detaillierte Informationen bezüglich Prüfkonditionen, Prüfequipment und Messunsicherheiten sind im Prüflabor vorhanden und können auf Wunsch bereitgestellt werden.</i></p> |
| 2 | <p>As contractually agreed, this document has been signed digitally only. TÜV Rheinland has not verified and unable to verify which legal or other pertaining requirements are applicable for this document. Such verification is within the responsibility of the user of this document. Upon request by its client, TÜV Rheinland can confirm the validity of the digital signature by a separate document. Such request shall be addressed to our Sales department. An environmental fee for such additional service will be charged.</p> <p><i>Wie vertraglich vereinbart, wurde dieses Dokument nur digital unterzeichnet. Der TÜV Rheinland hat nicht überprüft, welche rechtlichen oder sonstigen diesbezüglichen Anforderungen für dieses Dokument gelten. Diese Überprüfung liegt in der Verantwortung des Benutzers dieses Dokuments. Auf Verlangen des Kunden kann der TÜV Rheinland die Gültigkeit der digitalen Signatur durch ein gesondertes Dokument bestätigen. Diese Anfrage ist an unseren Vertrieb zu richten. Eine Umweltgebühr für einen solchen zusätzlichen Service wird erhoben.</i></p> |
| 3 | <p>Test clauses with remark of * are subcontracted to qualified subcontractors and described under the respective test clause in the report. Deviations of testing specification(s) or customer requirements are listed in specific test clause in the report.</p> <p><i>Prüfklausel mit der Note * wurden an qualifizierte Unterauftragnehmer vergeben und sind unter der jeweiligen Prüfklausel des Berichts beschrieben. Abweichungen von Prüfspezifikation(en) oder Kundenanforderungen sind in der jeweiligen Prüfklausel im Bericht aufgeführt.</i></p> |
| 4 | <p>The decision rule for statements of conformity, based on numerical measurement results, in this test report is based on the "Zero Guard Band Rule" and "Simple Acceptance" in accordance with ILAC G8:2019 and IEC Guide 115:2021, unless otherwise specified in the applied standard mentioned on Page 1 of this report or requested by the customer. This means that measurement uncertainty is not taken in account and hence also not declared in the test report. For additional information to the resulting risk based of this decision rule please refer to ILAC G8:2019.</p> <p><i>Die Entscheidungsregel für Konformitätserklärungen basierend auf numerischen Messergebnissen in diesem Prüfbericht basiert auf der "Null-Grenzwert-Regel" und der "Einfachen Akzeptanz" gemäß ILAC G8:2019 und IEC Guide 115:2021, es sei denn, in der auf Seite 1 dieses Berichts genannten angewandten Norm ist etwas anderes festgelegt oder vom Kunden gewünscht. Dies bedeutet, dass die Messunsicherheit nicht berücksichtigt wird und daher auch nicht im Prüfbericht angegeben wird. Zu weiteren Informationen bezueglich des Risikos durch diese Entscheidungsregel siehe ILAC G8:2019.</i></p> |

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| TEST REPORT IEC 60335-2-45 Safety of household and similar electrical appliances Part 2: Particular requirements for portable heating tools | |
| Report Number. | See cover page |
| Date of issue | See cover page |
| Total number of pages | See cover page |
| Applicant's name | Ningbo Zhongdi Industry & Trade Co., Ltd. |
| Address | Jishigang Industry Zone Yinzhou District Ningbo 315171 P.R. China |
| Test specification: | |
| Standard | IEC 60335-2-45:2002 (Third edition) + A1:2008 + A2: 2011 used in conjunction with IEC 60335-1:2010 (Fifth Edition) (including corrigendum 1:2010) |
| Test procedure | GS mark & CE LVD |
| Non-standard test method | N/A |
| Test Report Form No. | IEC60335_2_45H |
| Test Report Form(s) Originator | LCIE |
| Master TRF | Dated 2012-08 |
| Copyright © 2012 Worldwide System for Conformity Testing and Certification of Electrotechnical Equipment and Components (IECEE), Geneva, Switzerland. All rights reserved. This publication may be reproduced in whole or in part for non-commercial purposes as long as the IECEE is acknowledged as copyright owner and source of the material. IECEE takes no responsibility for and will not assume liability for damages resulting from the reader's interpretation of the reproduced material due to its placement and context. | |
| This report is not valid as a CB Test Report unless signed by an approved CB Testing Laboratory and appended to a CB Test Certificate issued by an NCB in accordance with IECEE 02. | |
| Test item description | Soldering Iron |
| Trade Mark | N/A |
| Manufacturer | Ningbo Zhongdi Industry & Trade Co., Ltd. Jishigang Industry Zone Yinzhou District Ningbo 315171 P.R. China |
| Model/Type reference | ZD-8906 48W; ZD-8906 58W; ZD-8906L 48W; ZD-8906L 58W; ZD-8906N; ZD-8919 |
| Ratings | AC 220-240V; 50Hz; Class I; 40-48W: ZD-8906 48W; ZD-8906L 48W; 50-58W: ZD-8906 58W; ZD-8906L 58W; 25-30W: ZD-8906N; 30W(Max.130W): ZD-8919 |

| | | |
|------------------------------------------------|-------------------------------|-----------------------------------------------------------------------------------------------------|
| Testing procedure and testing location: | | |
| <input checked="" type="checkbox"/> | Testing Laboratory: | TÜV Rheinland /CCIC (Ningbo) Co., Ltd. |
| Testing location/ address | | 3F,Building C13, R&D Park, No.32 Lane 299 Guanghua Road, National Hi-Tech Zone, Ningbo 315048 China |
| <input type="checkbox"/> | Associated Laboratory: | |
| Testing location/ address | | |
| Tested by (name + signature) | | See cover page |
| Approved by (name + signature) | | See cover page |
| <input type="checkbox"/> | Testing procedure: TMP | |
| Testing location/ address | | |
| Tested by (name + signature) | | |
| Approved by (name + signature) | | |
| <input type="checkbox"/> | Testing procedure: WMT | |
| Testing location/ address | | |
| Tested by (name + signature) | | |
| Witnessed by (name + signature) | | |
| Approved by (name + signature) | | |
| <input type="checkbox"/> | Testing procedure: SMT | |
| Testing location/ address | | |
| Tested by (name + signature) | | |
| Approved by (name + signature) | | |
| Supervised by (name + signature) ... | | |
| <input type="checkbox"/> | Testing procedure: RMT | |
| Testing location/ address | | |
| Tested by (name + signature) | | |
| Approved by (name + signature) | | |
| Supervised by (name + signature) ... | | |

Summary of testing: Pass

Foreseeable use was considered. Currently neither a safeguard clause procedure has been invoked nor is an increase in accidents known for this / these product (s).

Tests performed (name of test and test clause):

ZD-8906 58W equipped with new alternative Interconnection cords(GJX-3) was subjected to clause 25.14.

Visual construction check was conducted on models ZD-8906 48W no change was identified.

Testing location:

TÜV Rheinland /CCIC (Ningbo) Co., Ltd.
3F,Building C13, R&D Park, No.32 Lane 299
Guanghua Road, National Hi-Tech Zone, Ningbo
315048 China

Summary of compliance with National Differences:

DE(DE=Germany) and EU Group Differences

The product fulfils the requirements of EN 60335-1:2012+A11+A13+A1+A14+A2+A15

EN 60335-2-45:2002+A1+A2, EN 62233:2008, AfPS GS 2019:01 PAK, EK1 527-12 Rev. 2

Copy of marking plate

Refer to test report No.14711261 001-006

Manufacture or/and his importer shall ensure product bears label requirements in article 6 and article 8 of the 2014/35/EU relate to name, batch number, post address prior place the product into EU market.

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| Test item particulars : | |
| Classification of installation and use | Portable appliance |
| Supply Connection | Supply cord fitted with a plug (Type Y attachment) |
| Possible test case verdicts: | |
| - test case does not apply to the test object..... | N/A |
| - test object does meet the requirement | P (Pass) |
| - test object does not meet the requirement..... | F (Fail) |
| Testing : | |
| Date of receipt of test item | See cover page |
| Date (s) of performance of tests | See cover page |
| General remarks: The test results presented in this report relate only to the object tested. This report shall not be reproduced, except in full, without the written approval of the Issuing testing laboratory. "(see Enclosure #)" refers to additional information appended to the report. "(see appended table)" refers to a table appended to the report. Throughout this report a <input checked="" type="checkbox"/> comma / <input type="checkbox"/> point is used as the decimal separator. | |
| Manufacturer's Declaration per sub-clause 6.2.5 of IEC60335-1: The application for obtaining a CB Test Certificate includes more than one factory location and a declaration from the Manufacturer stating that the sample(s) submitted for evaluation is (are) representative of the products from each factory has been provided : <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not applicable | |
| When differences exist; they shall be identified in the General product information section. | |
| Name and address of factory (ies) : Ningbo Zhongdi Industry & Trade Co.,Ltd. Jishigang Industry Zone Yinzhou District Ningbo 315171 P. R. China | |
| General product information: 1. ZD-8906 58W, ZD-8906 48W are the same, except the name and rated input of heating element inside the soldering iron. 2. ZD-8906L 58W, ZD-8906L 48W are the same, except the name and rated input of heating element inside the soldering iron. 3. ZD-8906 58W and ZD-8906L 58W share the same soldering iron. 4. ZD-8906 48W and ZD-8906L 48W share the same soldering iron. 5. ZD-8906L 58W, ZD-8906L 48W and ZD-8906N share the same main control box. 6. Heating element of ZD-8906N is PTC material, others are heating wires. | |
| Amendment 1: The original Test Report Ref. No.14711261 001, dated 03.03.2014 was additionally modified on 28.02.2015 to add alternative X2 capacitor. | |
| Amendment 2 report: The original Test Report Ref. No.14711261 001, dated 03.03.2014 was additionally modified on 04.05.2016 to update standards from EN 60335-1:2012, EN 60335-2-45:2002+A1+A2, EN 62233:2008 | |

and

ZEK 01.4-08/11.11 to EN 60335-1:2012+A11, EN 60335-2-45:2002+A1+A2, EN 62233:2008, AfPS GS 2014:01

This test report is only valid together with test report 14711261 001-002.

Amendment 3 report:

The original Test Report Ref. No.14711261 001, dated 03.03.2014 was additionally modified on 18.03.2020 to modify as below:

- 1.Update standards from EN 60335-1:2012+A11, EN 60335-2-45:2002+A1+A2, EN 62233:2008, AfPS GS 2014:01 to EN 60335-1:2012+A11+A13+A1+A14+A2, EN 60335-2-45:2002+A1+A2, EN 62233:2008, AfPS GS 2019:01 PAK.
- 2.Add new model ZD-8919 which is subjected all clauses of tests.
- 3.ZD-8919 is equipped with power switch, temperature control knob, electric display screen and PTC heating element inside.
- 4.Add alternative components (plug, power cord, interconnection cord, X2 capacitor, switch, PCB) for previous certified models ZD-8906 48W, ZD-8906 58W, ZD-8906L 48W, ZD-8906L 58W, ZD-8906N. More details see Cl.24.1 bold part. CDF was revised.

Amendment 4 report:

The original Test Report Ref. No.14711261 001, dated 03.03.2014 was additionally modified on 08.03.2021 to modify as below:

- 1.Change the electric circuit of PCB for ZD-8919;
- 2.Add new varistor in PCB and add alternative interconnection cords for ZD-8919. CDF Annex 1.1 was revised.

More details refer to photo documentation.

Amendment 5 report:

ZD-8919 Add alternative varistor, listed in table 24.1.

Amendment 6 report:

1. Update standards from “EN 60335-1:2012+A11+A13+A1+A14+A2” to “EN 60335-1:2012+A11+A13+A1+A14+A2+A15”.
2. Add alternative components listed in table 24.1(Bold type).

| IEC 60335-2-45 | | | |
|----------------|----------------------------------------------------------------------------------------------------------|----------------------|----------|
| Clause | Requirement + Test | Result - Remark | Verdict |
| 24 | COMPONENTS | | P |
| 24.1 | Components comply with safety requirements in relevant IEC standards | | P |
| | List of components..... : | (see appended table) | P |
| 25 | SUPPLY CONNECTION AND EXTERNAL FLEXIBLE CORDS | | P |
| 25.14 | Supply cords moved while in operation adequately protected against excessive flexing | | P |
| | Flexing test, as described: | | P |
| | - applied force (N) | 5N | P |
| | - number of flexings | 10000 | P |
| | The test does not result in: | | P |
| | - short-circuit between the conductors, such that the current exceeds a value of twice the rated current | | P |
| | - breakage of more than 10% of the strands of any conductor | | P |
| | - separation of the conductor from its terminal | | P |
| | - loosening of any cord guard | | P |
| | - damage to the cord or the cord guard | | P |
| | - broken strands piercing the insulation and becoming accessible | | P |

| 24.1 | TABLE: Components information(ZD-8906 48W; ZD-8906 58W; ZD-8906L 48W; ZD-8906L 58W; ZD-8906N) | | | | | P |
|-------------------|------------------------------------------------------------------------------------------------------|-----------------|-------------------------------------------------|--------------------------------------------|--------------------------|----------|
| Object / part No. | Manufacturer/ trademark | Type / model | Technical data | Standard | Mark(s) of conformity | |
| Plug | 1.Yuyao Senlong Electrical Appliance Co.,Ltd | SL003 | AC250V;16A | DIN VDE0620 | VDE 40013673 | |
| | 2. Friendship Enterprise International Ltd | FE-03P | AC250V;16A | DIN VDE 0620 | VDE 40012926 | |
| | 3.Ningbo Qiaopu Electric Co.,Ltd | D03 | AC250V;16A | DIN VDE 0620- 1 DIN VDE 0620- 2-1 | TUV R 50286272 | |
| | 4.Ningbo Liansheng Wire & Cable Co., Ltd. | LS03 | AC250V;16A | DIN VDE 0620- 1 | VDE 40034732 | |
| | 5.Yuyao Siji Wire Industry Co.,Ltd | SJ-2 | AC250V;16A | DIN VDE 0620- 1 | VDE 40003885 | |
| | 6 Yuyao Zhongjian Electric Appliance Co., Ltd. | ZJ-03 | AC250V;16A | DIN VDE 0620- 1 | VDE 40046201 | |
| Power Cord | 1.Ningbo Qiaopu Electric Co., Ltd. | H03VV-F | 3G0.5mm ² ; 3G0.75mm ² | EN 50525-2-11 | TUVR 50279801 | |

| | | | | | |
|---------------------------------------------------------|-------------------------------------------------------|--------------------|-----------------------------------------------------------------------|-----------------------------|---------------------------|
| | 2.Yuyao Senlong Electrical Appliance Co.,Ltd | H03VV-F H05VV-F | 3G0.5mm ² ; (Only for H03VV-F) 3G0.75mm ² | EN 50525-2-11 | VDE 40009710 |
| | 3.Ningbo Light-Heavy Electronics Technology Co., Ltd. | H03VV-F H05VV-F | 3G0.5mm ² ; (Only for H03VV-F) 3G0.75mm ² | EN 50525-2-11 | VDE 40035166 |
| | 4. Yuyao Siji Wire Industry Co.,Ltd | H03VV-F | 3G0.5mm ² ; 3G0.75mm ² | EN 50525-2-21 | VDE 40001417 |
| | 5.Ningbo Liansheng Wire & Cable Co., Ltd. | H03VV-F H05VV-F | 3G0.5mm ² ; (Only for H03VV-F) 3G0.75mm ² | EN 50525-2-21 | VDE 40022054 |
| Interconnection cords | 1.Ningbo Qiaopu Electric Co., Ltd. | H03VV-F H05VV-F | 3G0.5mm ² ; (Only for H03VV-F) 3G0.75mm ² | EN 50525-2-11 | TUVR 50279801 |
| | 2.Yuyao Senlong Electrical Appliance Co.,Ltd | H03VV-F H05VV-F | 3G0.5mm ² ; (Only for H03VV-F) 3G0.75mm ² | EN 50525-2-11 | VDE 40009710 |
| | 3.Ningbo Light-Heavy Electronics Technology Co., Ltd. | H03VV-F H05VV-F | 3G0.5mm ² ; (Only for H03VV-F) 3G0.75mm ² | EN 50525-2-11 | VDE 40035166 |
| | 4.Yuyao Siji Wire Industry Co.,Ltd | H03VV-F | 3G0,5mm ² 3G0,75mm ² | EN 50525-2-21 | VDE 40001417 |
| | 5.Ningbo Liansheng Wire & Cable Co., Ltd. | H03VV-F H05VV-F | 3G0.5mm ² ; (Only for H03VV-F) 3G0.75mm ² | EN 50525-2-21 | VDE 40022054 |
| | 6.Ningbo Zhongdi Industry & Trade Co.,Ltd. | GJX-3 | 2×0.3mm²+ 1×0.5mm² | EN 50525-2-83 | TUV J 50482584 |
| X2 capacitor | 1.Jiangsu Xinghua huayu Electronics Co.,Ltd. | MPX-Series | AC275V;0.1uF; 1uF; 40/100/21 | DIN EN 60384-14 | VDE 40022417 |
| | 2.Dain Electronics Co.,Ltd. | MEX | AC275V;0.1uF; 1uF 40/110/21 | DIN EN 60384-14 | VDE 40018798 |
| | 1.Jiangsu Xinghua huayu Electronics Co.,Ltd. | MPX-Series | AC275V,0,1uF-1uF 40/100/21 | DIN EN 60384-14 | VDE 40022417 |
| | 2.Dain Electronics Co.,Ltd. | MEX/MPX | AC275V; 0,1uF-1uF; 40/110/21 | DIN EN 60384-14 | VDE 40018798 |
| | 3. Tenta Electric Industrial Co. Ltd. | MEX | AC275V, 0,1uF-1uF, 40/100/21 | DIN EN 60384-14 | VDE 119119 |
| | 4.Aid Electronics corporation | MEX | AC275V, 0,1uF-1uF 40/085/21C | DIN EN 60384-14 | VDE 40028973 |
| Internal wire for electrical connection in Iron station | Ningbo Haoguang Electric Appliance Co.,Ltd | H05V-K; | 1*0.5mm ² | DIN EN 50525-2-31 | VDE 126062 |
| Tube for connecting heating element | Shenzhen Woer Heat-shrinkable Material Co.,Ltd. | WF | 600V; 200°C | EN 60335-1 EN 60335-2-45 | UL E203950* |
| Sleeving for connecting heating element | 1.Chern-fwuh Enterprise Co.,Ltd | HST-1* | 600V; 200°C | EN 60335-1 EN 60335-2-45 | UL E221462* |
| | 2.Shenzhen United Power Electronic Co.,Ltd | FSG-1 | 600V; 200°C | EN60335-1 EN60335-2-45 | UL E238355* |
| Heat-shrinkable tube | 1.Shenzhen Woer Heat-Shrinkable Material Co.,Ltd. | RSFR-H | 600V; T125 | EN 60335-1 EN 60335-2-45 | UL E203950* |

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------------------|-----------------------------------------|-----------------------------|---------------------------|
| | 2.Shenzhen Wolida Trading Co.,Ltd | RSFR-H RSFR-H-2 | 600V; T125 | EN 60335-1 EN 60335-2-45 | UL E329530* |
| Switch | China Zhejiang Jialong Electron Co., Ltd. | KCD1 | AC250V;10(6)A; 25T85/55;1E4 | EN 61058-1 | VDE 40026831 |
| | Zhejiang Jialong Electron Co., Ltd. | KCD1 | AC250V;10(4)A; 25T105/55;5E4 | EN 61058-1 | TUV R 50533108 |
| PCB | Leuchte Electronics(Zhejiang) Co.,Ltd. | PFR-1 | V-0 Thickness:1.5mm | EN 60335-1 EN 60335-2-45 | UL E199273* |
| | Kingboard Laminates Holdings Ltd. | KB-6160 | V-0 Thickness:1.5mm | EN 60335-1 EN 60335-2-45 | UL E123995* |
| | WENZHOU ZHEN GHAO ELECTRONIC CO.,LTD | KZ | V-0 Thickness:1.5mm | EN60335-1 EN60335-2-45 | UL E309178* |
| | GUANGDE YINGFEITE ELECTRONIC CO LTD | YFT2 | V-0 Thickness:1.5mm | EN 60335-1 EN 60335-2-45 | UL E466867* |
| | Wan An YuWei Electronic Co.,Ltd | USR | V-0 Thickness:1.5mm | EN 60335-1 EN 60335-2-45 | UL E511912* |
| Heating element for 40W-48W | Ningbo Zhongdi Industry & Trade Co.,Ltd. | -- | 220-240V; 50Hz 40-48W; Heating wire | EN60335-1 EN60335-2-45 | Test with appliance |
| Heating element for 50W-58W | Ningbo Zhongdi Industry & Trade Co.,Ltd. | -- | 220-240V; 50Hz 50-58W; Heating wire | EN60335-1 EN60335-2-45 | Test with appliance |
| Heating element For 25-30W | Ningbo Zhongdi Industry & Trade Co.,Ltd. | -- | 220-240V; 50Hz 25-30W;PTC | EN60335-1 EN60335-2-45 | Test with appliance |
| Enclosure for handle | Formosa Idemitsu Petrochemical Corp | #1500+(f2) | PC Thickness:1.6mm | EN60335-1 EN60335-2-45 | UL E238753* |
| Enclosure for station | Zhen jiang Chi Mei Chemical Co.,Ltd | PA-717CK(+) | ABS Thickness:2.5mm | EN 60335-1 EN 60335-2-45 | UL E194560* |
| <ol style="list-style-type: none"> 1. Provided evidence ensures the agreed level of compliance. See OD-CB2039. 2. For the mark of conformity with *, it means the components also tested with appliance accordingly. 3. BS plug must fitted with approved fuse-links having a rating appropriate to the cord fitted in accordance with table 2 of BS 1363-1." 4. Compliance of clause is evaluated based on component license submitted by client. License copy available upon request. | | | | | |

| | | | | | | |
|----------------------------------------------------|-----------------------------------------------------------------|--------------------|--------------------------------------------------------------------------|----------------------------------------------|--------------------------|---|
| 24.1 | TABLE: Components information(ZD-8919) | | | | | P |
| Object / part No. | Manufacturer/ trademark | Type / model | Technical data | Standard | Mark(s) of conformity | |
| Plug | 1.Friendship Enterprises International Ltd. | FE-03P | AC250V; 16A | DIN VDE 0620-1 | VDE 40021547 | |
| | 2.Ningbo Liansheng Wire & Cable Co., Ltd. | LS03 | AC250V;16A | DIN VDE 0620-1 | VDE 40034732 | |
| | 3.Ningbo Qiaopu Electric Co.,Ltd | D03 | AC250V;16A | DIN VDE 0620-1 DIN VDE 0620-2- 1 | TUVR 50286272 | |
| | 4.Yuyao Senlong Electrical Appliance Co.,Ltd. | SL003 | AC250V;16A | DIN VDE 0620-1 | VDE 40013673 | |
| | 5.Yuyao Siji Wire Industry Co.,Ltd | SJ-2 | AC250V;16A | DIN VDE 0620-1 | VDE 40003885 | |
| | 6 Yuyao Zhongjian Electric Appliance Co., Ltd. | ZJ-03 | AC250V;16A | DIN VDE 0620-1 | VDE 40046201 | |
| Power cord | 1.Ningbo Qiaopu Electric Co., Ltd. | H03VV-F | 3G0.5mm ² ; 3G0.75mm ² | EN 50525-2-11 | TUVR 50279801 | |
| | 2.Yuyao Senlong Electrical Appliance Co.,Ltd | H03VV-F H05VV-F | 3G0.5mm ² ; (Only for H03VV-F) 3G0.75mm ² | EN 50525-2-11 | VDE 40009710 | |
| | 3.Ningbo Light- Heavy Electronics Technology Co., Ltd. | H03VV-F H05VV-F | 3G0.5mm ² ; (Only for H03VV-F) 3G0.75mm ² | EN 50525-2-11 | VDE 40035166 | |
| | 4.Yuyao Siji Wire Industry Co.,Ltd | H03VV-F | 3G0.5mm ² 3G0.75mm ² | EN 50525-2-21 | VDE 40001417 | |
| | 5.Ningbo Liansheng Wire & Cable Co., Ltd. | H03VV-F H05VV-F | 3G0.5mm ² ; (Only for H03VV-F) 3G0.75mm ² | EN 50525-2-21 | VDE 40022054 | |
| Interconnection cords | 1.Ningbo Qiaopu Electric Co., Ltd. | H03VV-F | 3G0.5mm ² ; 3G0.75mm ² | EN 50525-2-11 | TUVR 50279801 | |
| | 2.Yuyao Senlong Electrical Appliance Co.,Ltd | H03VV-F H05VV-F | 3G0.5mm ² ; (Only for H03VV-F) 3G0.75mm ² | EN 50525-2-11 | VDE 40009710 | |
| | 3.Ningbo Light- Heavy Electronics Technology Co., Ltd. | H03VV-F H05VV-F | 3G0.5mm ² ; (Only for H03VV-F) 3G0.75mm ² | EN 50525-2-11 | VDE 40035166 | |
| | 4.Yuyao Siji Wire Industry Co.,Ltd | H03VV-F | 3G0,5mm ² 3G0,75mm ² | EN 50525-2-21 | VDE 40001417 | |
| | 5.Ningbo Liansheng Wire & Cable Co., Ltd. | H03VV-F H05VV-F | 3G0.5mm ² ; (Only for H03VV-F) 3G0.75mm ² | EN 50525-2-21 | VDE 40022054 | |
| | 6.Ningbo Zhongdi Industry & Trade Co.,Ltd. | GJX-3 | 2×0.3mm ² 1×0.5mm ² | EN 50525-2-83 DIN 57250 | TUV J 50482584 | |
| Internal wire | Ningbo Haoguang Electric Appliance Co.,Ltd. | H05V-K H05S-K | 1X0,5mm ² 1X0.75mm ² | EN 50525-2-31 EN 60335-1 EN 60335-2-45 | VDE 126062* | |
| Internal wire for connecting heating element | CHERN-FWUH ENTERPRISE CO LTD | HST-1* | Rated:600V, 200°C | EN 60335-1 EN 60335-2-45 | UL E221462* | |

| | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|---------------|------------------------------------|------------------------------------------|------------------------|
| Heat-shrinkable tube | 1.Shenzhen Woer Heat-Shrinkable Material Co.,Ltd. | RSFR-H | 600V; T125 | EN 60335-1 EN 60335-2-45 | UL E203950* |
| | 2.SHENZHEN WOLIDA TRADING CO LTD | RSFR-H | 600V; T125 | EN 60335-1 EN 60335-2-45 | UL E329530* |
| X2 Capacitor | 1.Jiangsu Xinghua huayu Electronics Co.,Ltd. | MPX-Series | AC275V,0,1uF , 40/100/21 | DIN EN 60384-14 | VDE 40022417 |
| | 2.Dain Electronics Co.,Ltd. | MEX/MPX | AC275V;0.1uF ; 40/110/21 | DIN EN 60384-14 | VDE 40018798 |
| | 3. Tenta Electric Industrial Co. Ltd. | MEX | AC275V,0,1uF, 40/100/21 | DIN EN 60384-14 | VDE 119119 |
| | 4.Aid Electronics corporation | MEX | AC275V,0,1uF, 40/085/21C | DIN EN 60384-14 | VDE 40028973 |
| PCB material | Leuchte Electronics(Zhejiang) Co.,Ltd. | PFR-1 | V-0 thickness:1.5m m | EN 60335-1 EN 60335-2-45 | UL E199273* |
| | Kingboard Laminates Holdings Ltd. | KB-6160 | V-0 | EN 60335-1 EN 60335-2-45 | UL E123995* |
| | WENZHOU ZHEN GHAO ELECTRONIC CO.,LTD | KZ | V-0 | EN60335-1 EN60335-2-45 | UL E309178* |
| | GUANGDE YINGFEITE ELECTRONIC CO LTD | YFT2 | V-0 | EN 60335-1 EN 60335-2-45 | UL E466867* |
| Switch | China Zhejiang Jialong Electron Co., Ltd. | KCD1 | AC250V;10(6) A; 25T85/55;1E4 | EN 61058-1 | VDE 40026831 |
| Varistor | Shaanxi Huaxing electronic group Co., Ltd. | MYG20G14 K471 | MYG20G14K4 71 | EN 61051-1 EN 61051-2 EN 61051-2-2 | VDE 40018747 |
| | CERGLASS MFG INC | 14D471K | 14D471K | EN 61051-1 EN 61051-2 EN 61051-2-2 | VDE 40028836 |
| | Cerglass MFG Inc | 14D431K | AC2500V 40/125/21 | EN 61051-1 EN 61051-2 EN 61051-2-2 | VDE 40028836 |
| Heating element | Ningbo Zhongdi Industry & Trade Co.,Ltd. | H-8919 | AC220-240V 50Hz 30(Max.130W) | EN 60335-1 EN 60335-2-45 | Test with appliance |
| Enclosure | ZHEN JIANG CHI MEI CHEMICAL CO LTD | ABS | PA-717CK(+) thickness:2.5m m | EN 60335-1 EN 60335-2-45 | UL E194560* |
| <ol style="list-style-type: none"> 1. Provided evidence ensures the agreed level of compliance. See OD-CB2039. 2. For the mark of conformity with *, it means the components also tested with appliance accordingly. 3. BS plug must fitted with approved fuse-links having a rating appropriate to the cord fitted in accordance with table 2 of BS 1363-1." 4. Compliance of clause is evaluated based on component license submitted by client. License copy available upon request. | | | | | |

| Difference report of EN 60335-1:2012 /A15:2021 | | | |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------|
| Clause | Requirement + Test | Result - Remark | Verdict |
| 20.2 | Replace "dangerous" with "hazardous" (twice). | | P |
| 22.44 | An appliance is child-appealing if one of the following criteria is present | | N/A |
| | — appliance decorated using faces, cartoon like characters, or similar images; | | N/A |
| | — appliance using shapes representing animals, characters, persons or scale models. | | N/A |
| | An appliance is child-appealing if more than one of the following criteria are present: | | N/A |
| | — using non-functional light (functional light is e.g. illumination of an object or area, signal indicating status of an appliance); | | N/A |
| | — using non-functional sound (e.g. music); | | N/A |
| | — using non-functional movement. | | N/A |
| | If the appliance is child-appealing, has a mass less than 4 kg or is mounted or normally intended for use at a height less than 850 mm, the following conditions shall be met: | | N/A |
| | — No surface (both functional surfaces and non-functional) that are accessible by means of test probe 19 of IEC 61032 located at a height less than 850 mm shall exceed the temperature rises stated below: | | N/A |
| | Temperature rise | | N/A |
| | — of bare metal 38K | | N/A |
| | — of coated metal 42K | | N/A |
| | — of glass and ceramic 51K | | N/A |
| | — of plastic having a thickness exceeding 0,4 mm 58K | | N/A |
| | — Hazardous moving parts shall not be accessible by means of test probe 19 of IEC 61032 under the conditions specified for test probe 18 in Clause 20.2. | | N/A |
| | — Live parts shall not be accessible by means of test probe 19 of IEC 61032 under the conditions specified for test probe 18 in Clause 8.1.1. | | N/A |
| | — Liquid in the appliance shall not exceed 38 °C in normal use when it is accessible by means of test probe 19 under the conditions specified for test probe 18 in Clause 20.2 or can get out of the appliance when positioned in different positions. | | N/A |
| | Vessels in which two independent and sequential actions are needed to access the liquid are considered to meet the requirement. | | N/A |
| | — The requirement of 22.12 is applicable for all accessible parts of the appliance. | | N/A |
| | The requirement is not applicable to appliances where there is a toy shaped like the appliance. | | N/A |
| | Compliance is checked by inspection and appropriate tests. | | N/A |
| 24.1.7 | If the remote operation of the appliance is via a telecommunication network, the relevant standard for the telecommunication interface circuitry in the appliance is IEC 62151. | | N/A |


Difference report of EN 60335-1:2012 /A15:2021

| Clause | Requirement + Test | Result - Remark | Verdict |
|--------|--------------------|-----------------|---------|
|--------|--------------------|-----------------|---------|

| | | | |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------|
| A | ANNEX ZA (NORMATIVE) SPECIAL NATIONAL CONDITIONS (EN) | | N/A |
| | Modify the reference for Clause 25.8 by adding Cyprus to the countries listed | | N/A |
| | Annex ZB A-deviations | | P |
| | <i>Delete the second paragraph, including the note, starting with: "This European Standard/Harmonization Document"</i> | | P |
| ZC | ANNEX ZC (NORMATIVE) NORMATIVE REFERENCES TO INTERNATIONAL PUBLICATIONS WITH THEIR CORRESPONDING EUROPEAN PUBLICATIONS | | P |
| | The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies. | | P |
| | | | |
| ZF | ANNEX ZF (INFORMATIVE) CRITERIA APPLIED FOR THE ALLOCATION OF PRODUCTS COVERED BY STANDARDS IN THE EN 60335 SERIES UNDER LVD OR MD | | P |
| | Modify the elements of the Table ZF.1 | | P |
| | | | |
| ZH | ANNEX ZH (INFORMATIVE) Common plug and socket-outlet types in CENELEC countries | | P |
| | ZH.1 General | | P |
| | NOTE: The dimensions of the plugs are purely for information. The exact dimensions of the plugs can be found in the relevant national standards. | | P |
| | ZH.3.2 Cyprus | | N/A |
| | Only plugs according to standard sheets GB1, GB6 and GB7 of IEC/TR 60083 are allowed. | | N/A |
| | They correspond with plug designations: EU9, EU6 and EU10. | | N/A |
| | ZH.3.4 Finland | | N/A |
| | Plugs according to Publications SFS 5610 and SFS-EN 50075 are allowed. | | N/A |
| | Plugs according to Publications SFS 5215 and SFS-EN 60309 are allowed. | | N/A |
| | ZH.3.9 Netherlands | | N/A |
| | Only plugs according to NEN 1020:2019 are allowed, standard sheets: | | N/A |
| | — IV or IVa 16 A 250 V class I plug (L+N+PE) with side earthing [= TR IEC 60083 - NL 2 / EU2] | | N/A |
| | — VII or VIIa 16 A 250 V class I plug (L+N+PE) with dual (side and pin) earthing [= TR IEC 60083 - NL 2 / EU4] | | N/A |
| | — XVI 2,5 A 250 V class II plug (L+N): [= TR IEC 60083 - NL 3 / EU5] | | N/A |

| Difference report of EN 60335-1:2012 /A15:2021 | | | |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------|
| Clause | Requirement + Test | Result - Remark | Verdict |
| | — XVII or XVIIa 16 A 250 V class II plug (L+N) [= TR IEC 60083 - NL 4 / EU7] | | N/A |
| | — IX (Perilex) 16 A 400/230 V class I plug (L1+L2+L3+N+PE) [= EU8] | | N/A |
| | Or plug according EN 50075 is allowed, standard sheet: | | N/A |
| | — 1 2,5 A 250 V class II plug (L+N) [= TR IEC 60083 - NL 5 / EU6] | | N/A |
| | These plugs are shown in IEC/TR 60083 as NL2, NL3, NL4, NL5 and DE4. | | N/A |
| | They correspond with plug designations: EU 2, EU4, EU5, EU6, EU7 and EU8. | | N/A |
| | | | |
| | ZH.3.14 Switzerland | | N/A |
| | Supply cords of portable household and similar electrical appliances having a rated current not exceeding 16 A shall be provided with a plug complying with SN 441011-1:2019. The Table A is applicable for Plug with IP20 and Table B is applicable for plug with IP55: | | N/A |

<End of Test Report>

| | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------|------------------------------|
| Prüfbericht-Nr.: Test report no.: | Attachment 1 of 14711261 007 | Auftrags-Nr.: Order no.: | 180263906 | Seite 1 von 5 Page 1 of 5 |
| Kunden-Referenz-Nr.: Client reference no.: | N/A | Auftragsdatum: Order date: | 2023-05-29 | |
| Auftraggeber: Client: | Ningbo Zhongdi Industry & Trade Co., Ltd. Jishigang Industry Zone Yinzhou District Ningbo 315171 Zhejiang P.R. China | | | |
| Prüfgegenstand: Test item: | Soldering Iron | | | |
| Bezeichnung / Typ-Nr.: Identification / Type no.: | ZD-8906 48W | | | |
| Auftrags-Inhalt: Order content: | Type examination | | | |
| Prüfgrundlage: Test specification: | 2 PfG 2516:2014-11 Checkliste für die Warenkontrollprüfung Checklist for the Product Control Test | | | |
| Wareneingangsdatum: Date of sample receipt: | 2023-05-29 |  | | |
| Prüfmuster-Nr.: Test sample no.: | A003433463 | | | |
| Prüfzeitraum: Testing period: | 2023-05-29 to 2023-06-01 | | | |
| Ort der Prüfung: Place of testing: | TÜV Rheinland /CCIC (Ningbo) Co., Ltd. | | | |
| Prüflaboratorium: Testing laboratory: | TÜV Rheinland /CCIC (Ningbo) Co., Ltd. | | | |
| Prüfergebnis*: Test result*: | Pass | | | |
| geprüft von: tested by: Lien Xie | genehmigt von: authorized by: Huafeng Gong | | | |
| Datum: Date: 2023-06-13 | Ausstellungsdatum: Issue date: 2023-06-13 | | | |
| Stellung / Position: PE | Stellung / Position: Authorizer | | | |
| Sonstiges / Other: | | | | |
| Zustand des Prüfgegenstandes bei Anlieferung: Condition of the test item at delivery: | Prüfmuster vollständig und unbeschädigt Test item complete and undamaged | | | |
| <p>* Legende: P(ass) = entspricht o.g. Prüfgrundlage(n) F(ail) = entspricht nicht o.g. Prüfgrundlage(n) N/A = nicht anwendbar N/T = nicht getestet * Legend: P(ass) = passed a.m. test specification(s) F(ail) = failed a.m. test specification(s) N/A = not applicable N/T = not tested</p> | | | | |
| <p>Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. This test report only relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</p> | | | | |

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Produktbeschreibung
Product description

| | | |
|---|---------------------------------------------------------|------------------------------------------|
| | Zertifikatsnummer <i>Certificate number</i> | S 50461957 |
| 2 | Produkt <i>Product</i> | Soldering Iron |
| 3 | Produziert am <i>Manufactured at</i> | Ningbo Zhongdi Industry & Trade Co.,Ltd. |
| 4 | Fertigungsstättennummer <i>Factory number</i> | 2095405 |
| | | |
| | | |
| | | |

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Test Report No.:

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| Absatz | 2 PfG 2516:2014-11 | Messergebnisse - Bemerkungen | Bewertung |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Clause | Anforderungen - Prüfungen / Requirements - Tests | Measuring results - Remarks | Evaluation |
| 1 | Produkt Product | | |
| | Äußere Erscheinung des Musters stimmt mit der Fotodokumentation überein. <i>Outer appearance of the drawn sample is same as in photo documentation.</i> | | P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/> |
| | Interner Aufbau stimmt mit der Fotodokumentation überein. <i>Internal construction of the drawn sample is same as in photo documentation.</i> | | P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/> |
| | Es wurden nur sicherheitsrelevanten Komponenten verbaut, die CDF oder Prüfbericht benannt sind. <i>Only safety relevant components as described in CDF or Test Report have been used in the drawn sample.</i> | | P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/> |
| 2 | Typenschild Label | | |
| | Das Typenschild entspricht dem zertifizierten. <i>The label is same as the certified one.</i> | | P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/> |
| | Der Ausweisinhaber, Importeur oder Bevollmächtigte ist auf dem Typenschild benannt. <i>The license holder, importer or authorized representative is displayed in the label.</i> | | P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/> |
| | Die Adresse (bei GS zwingend eine aus dem EWR) ist auf dem Typenschild benannt. <i>Complete postal address (for GS it must be a European address) is mentioned in the label.</i> | | P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/> |
| | Bei Fail: in Bedienungsanleitung angegeben <i>If fail: in the user manual</i> | | |
| | Bei Fail: auf der Verpackung angegeben <i>if fail: on packaging</i> | | |
| | Wenn eine CE Markierung notwendig ist, wurde diese auf dem Typenschild in dem richtigen Layout abgebildet. <i>If CE marking is mandatory, it's on the product and apparently complies with the design restrictions.</i> | | P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/> |
| | Wenn ein TÜV Rheinland Zeichen abgebildet ist, entspricht dies den Vorgaben. <i>In event a TUV Mark is displayed it complies with the design restrictions.</i> | | P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/> |

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Test Report No.:

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| Absatz | 2 PfG 2516:2014-11 | Messergebnisse - Bemerkungen | Bewertung |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Clause | Anforderungen - Prüfungen / Requirements - Tests | Measuring results - Remarks | Evaluation |
| 3 | Bedienungs-, Installations-, Aufbauanleitung User Manual, Installation - / Assembly Manual | | |
| | Liegt in der richtigen Sprache vor, bei GS zwingend in deutscher Sprache, und entspricht dem zertifizierten. <i>Is available in the correct language (German version a must for GS) and the same as certified one.</i> | | P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/> |
| | Wenn ein TÜV Rheinland Zeichen abgebildet ist, entspricht dies den Vorgaben. <i>In event a TUV Mark is displayed it complies with the design restrictions.</i> | | P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/> |
| | Wenn eine Herstelleradresse angegeben ist, wurde diese komplett (bei GS zwingend eine Adresse im EWR) angegeben und stimmt mit der vom Typen-schild überein. <i>If the license holder and/or importer, authorized representative is displayed with address, it's complete (for GS it must be a European address) and correlates with the information on the rating label.</i> | | P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/> |
| | Wenn die Serviceadresse von der vom Hersteller, Importeur oder Bevollmächtigten abweicht, ist das akzeptabel. <i>If the address for service inquiries differs from manufacturer's, importer's or authorized representative's, it's acceptable.</i> | | |
| 4 | Verpackung Packaging/Gift box | | |
| | Wenn ein TÜV Rheinland Zeichen abgebildet ist, entspricht dies den Vorgaben. <i>In event a TUV Mark is displayed it complies with the design restrictions.</i> | Packaging not provided | P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/> |
| | Der Ausweisinhaber, Importeur und/oder Bevollmächtigte ist mit auf der Verpackung benannt. <i>The license holder, importer and/or authorized representative are displayed with complete address on the packaging.</i> | | P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/> |
| | Auf der Verpackung wird das Produkt nicht anders beworben als es die Zertifizierung beschreibt. Z.B. Kinder werden mit der Verpackung explizit angesprochen und aus dem Zertifikat geht hervor, dass es kein Spielzeug ist. <i>Packaging does not imply another use as certified. E.g. the package explicitly addresses but the certificate excludes use by children.</i> | | P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/> |

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ZUSATZ-DOKUMENTATION
ADDITIONAL DOCUMENTATION

Nachweise für die in der Checkliste benannten Punkte:
Evidences found during Product Verification Test:

