

产品规格书

PRODUCT SPECIFICATION

客户名称:

CUSTOMER:

产品名称:

PRODUCT NAME:

保险丝 FUSE

型号规格:

MODEL DETAIL:

5J F3.15AL 250V 快断型(FAST-ACTING)

料号:

PART NO.:

5J1315AP

供应商:

SUPPLIER:

深圳市良胜电子有限公司

SHENZHEN LANSON ELECTRONICS CO., LTD.

地址:

ADDRESS:

深圳市宝安区福永街道富桥第三工业区 A18 栋

A18th Bldg, Fuqiao 3rd Industrial Zone, Fuyong Town. Baoan District, Shenzhen.

TEL:0755-29929709 29929711

Http:www.lansonfuse.com

FAX:0755-29929812

E-mail:lanson@lansonfuse.com

编制 PREPARED BY	审核 CHECKED BY	批准 APPROVED BY
		

承认 SIGNATURE	审核 CHECKED BY	批准 APPROVED BY

供方签章:

SUPPLIER:

日期:

DATE: 2024.01.18



需方签章:

CUSTOMER:

日期:

DATE:

SHENZHEN LANSON ELECTRONICS CO.,LTD.	PRODUCT	EDITION NO.	A/8
	SPECIFICATION	FILE NO.	LS/C- 005-17
	MODEL: 5J	PAGE	PAGE 1 OF 4

1. 适用范围 Scope of application

本产品适用于各种电子电器内的电路中起过电流保护作用。
This product is suitable for various kinds of electronic machines to work for over current protection.

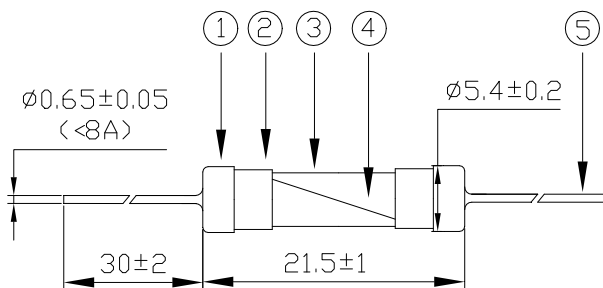
2. 相关标准及认证 Relevant Standards and Certification

2.1 执行标准 Standards : IEC60127-1 IEC60127-2 GB/T9364.1 GB/T9364.7

2.2 认证 Certification

安规 Certification	认证范围 Scope of Certification	证书编号 Certification No.
UL	125mA~6.3A	E221465
CCC 自我声明	200mA~6.3A	2020970207000110
CQC	8A~10A	CQC09012038370
VDE	200mA~10A	40009306
PSE	1A~5A	JET5359-31003-1007
	6.3A~15A	JET5359-31003-1008
KTL	200mA~800mA	SU05026-7002A
	1A~2.5A	SU05026-7003A
	3.15A~6.3A	SU05026-7001A

3. 结构及尺寸 Structure and Size (unit: mm)



4. 原材料明细 Material Details

编号 No.	零件名称 Part Name	材质 Material
①	端帽 End cap	黄铜表面镀镍 Nickel plated brass
②	内帽 Inner cap	黄铜表面镀镍 Nickel plated brass
③	玻璃管 Glass tube	玻璃 Glass
④	熔丝 Fuse element	合金线 Alloy
⑤	引线 Lead wire	镀锡铜线 Tinned copper wire

SHENZHEN LANSON ELECTRONICS CO.,LTD.	PRODUCT	EDITION NO.	A/8
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5. 标示 Marking

保险丝两端铜帽上应印有下列标示：The fuse shall have the following marking：

A 帽：良胜型号+快断型符号+额定电流+低分断符号+额定电压

A Cap: Lanson's model+Electrical characteristics +Ampere rating + Low-breaking Capacity Symbol +Voltage rating

5J F 3.15A L 250V

B 帽：良胜标志+认证符号

B Cap: Lanson's logo + Approved Symbol



6. 外观 Appearance

6.1 外观不应有显著的污点、裂纹。

There shall not be any remarkable stain, rust or crack on the appearances.

6.2 标示应该很容易辨识。

Marking shall be easily legible.

7. 机械特性 Mechanical characteristics

拉力强度试验 Tensile test

将保险丝固定好后，对保险丝两端引线施加 10N 的轴向拉力，持续 1 分钟。试验过后，保险丝没有任何破损现象。

Exert the axial pulling force of 10N to the both ends of lead wire for 1 minute. After the test the fuse shall be no damage and loosening.

8. 电气特性 Electrical characteristics

8.1 实验条件 Test condition

所有测试环境温度为 $25\pm5^{\circ}\text{C}$ 。

All electrical characteristics tests are conducted at an ambient temperature of $25\pm5^{\circ}\text{C}$.

8.2 分断能力 Interrupting rating test

保险丝能承受的分断能力：35A 或 10 倍的额定电流当中较大的。分断能力测试后测得保险丝的绝缘阻抗值大于 $0.1\text{M}\Omega$ 。

The fuse interrupting capacity: 35A or 10 times the rated current whichever is greater. After interrupting, the insulation resistance between the fuse terminations shall be not less than $0.1\text{M}\Omega$.

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8.3 时间-电流特性 Time-Current Characteristics

额定电流的% % of ampere rating	熔断时间 Opening time (200mA~6.3A)	熔断时间 Opening time (8A~10A)
210%	30 min Max	30 min Max
275%	50 ms~2 s	50 ms~2 s
400%	10 ms~300 ms	10 ms~400 ms
1000%	20 ms Max	40 ms Max

8.4 耐久性测试 Endurance test

对保险丝通过相关标准规格单规定的 1.2 倍额定电流 1 小时,然后截断电流 15 分钟,将该循环重复 100 次。试验过后保险丝没有任何破损现象。

A 1.2 times the ampere rating specified in the relevant standard sheet is passed through the fuse for a period of 1h.The current is then switched off for a period of 15 minutes. This cycle is repeated 100 times. After the test the fuse shall be no damage and loosening.

8.5 焊接参数 Soldering parameters

8.5.1 波峰焊 260℃,最大10秒,
Wave soldering 260 °C,10 sec. Maximum

8.5.2 手工焊 350℃,最大5秒,
Manual soldering 350℃, 5 sec. Maximum

8.6 时间电流曲线图见附页 Time- current curve see attachment

9. 环境特性 Environmental characteristics

9.1 使用温度范围 Operating Temperature

-55℃~125℃。

9.2 保存条件 Storage Conditions

相对湿度≤75%，可存放 3 年。

Relative humidity≤75%, store 3 years.

10. 包装 Packing

10.1 200PCS/小袋、4 小袋/内盒、10 内盒/外箱(实际装箱依客户订单)。

200 fuses per plastic bag, 4 plastic bags per inner box, 10 inner boxes per external carton.
(The actual case in accordance with the customer order)

10.2 产品符合 RoHS 环保指令

The product is compliant with RoHS Directive

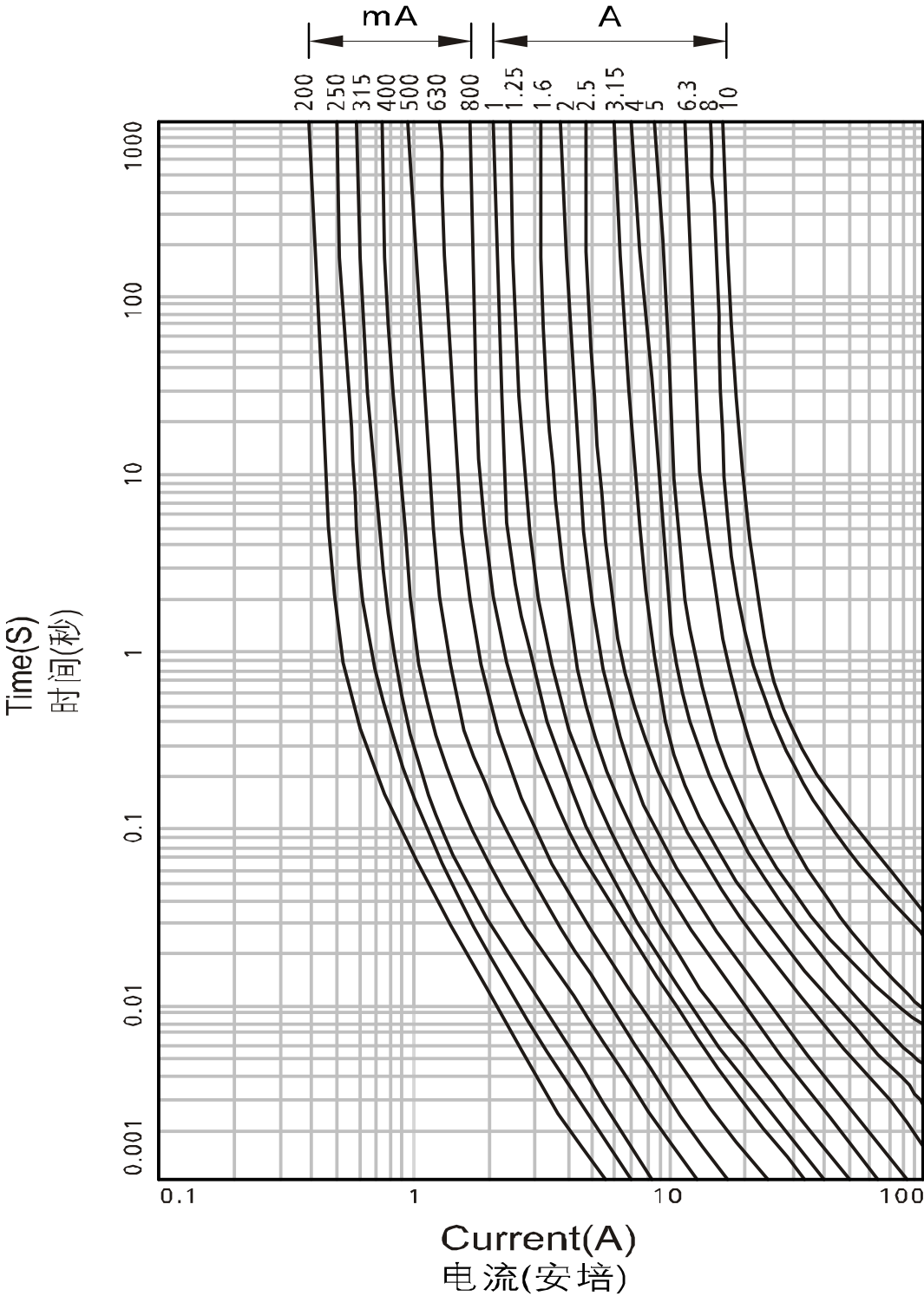
附：承认书后附安规证书及环保报告

Appendix: The specification attached safety certificate and RoHS directive test report.

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附页 attachment

Time-Current Characteristics
电流-时间曲线图



JDYX2.E221465 - Fuses, Supplemental - Component

Fuses, Supplemental - Component

SHENZHEN LANSON ELECTRONICS CO LTD
A18TH BLDG
3 INDUSTRIAL ZONE
FUQIAO FUYONG TOWN, BAO'AN DISTRICT
SHENZHEN, GUANGDONG 518133 China

E221465

Cat. No.	Size mm(in)	Amps (A)	Volts (V)	Interrupting Rating (A)
Supplemental fuses				
5D	5.2 x 20 (0.20 x 0.79)	4-7	125Vac	100
		4-7	250Vac	100
		8-10	125Vac	100
		8-10	250Vac	100
5F	5.2 x 20 (0.20 x 0.79)	0.125-0.315	125Vac	35
		0.125-0.315	250Vac	35
		0.4-0.8	125Vac	35
		0.4-0.8	250Vac	35
		1-6.3	125Vac	35
		1-6.3	250Vac	35
5K	5.2 x 20 (0.20 x 0.79)	0.2-0.8	125Vac	35
		0.2-0.8	250Vac	35
		1-6.3	125Vac	63
		1-6.3	250Vac	63
		8-15	125Vac	50
		8-15	250Vac	50
5M	5.2 x 20 (0.20 x 0.79)	0.5-0.8	250Vac	1500
		1.0-3.15	250Vac	1500

		4.0-6.3	250Vac	1500
5T	5.2 x 20 (0.20 x 0.79)	0.25-3.15	250Vac	1500
		4-6.3	250Vac	1500
6N	-	12-30	125Vac	10000
		12-30	250Vac	750
6S	-	4-10	250Vac	100
SRT	8.35 x 7.2 (0.33 x 0.28)	0.25-3.15	250Vac	35
		4-4	250Vac	40
		6.3-6.3	250Vac	63
Supplemental fuses: pigtail leads, cartridge enclosed				
3N	4 x 11 (0.16 x 0.43)	0.1-3.15	250Vac	35
		4.0-5.0	250Vac	50
		6.3-6.3	250Vac	63
		8-10	125Vac	100
		8-10	250Vac	100
Supplemental fuses: pigtail leads, filled-tube				
6HV(P)	6.85 x 33 (0.27 x 1.30)	0.1-40	250Vac	1500
		0.1-40	660Vac	1000
		0.1-40	600Vdc	10000
		0.1-40	1000Vdc	10000
		0.1-40	660Vdc	1000
Supplemental fuses: cartridge enclosed				
5J	5.2 x 20 (0.20 x 0.79)	0.1-15	250Vac	100
		0.1-6.3	250Vac	63
		0.1-3.15	250Vac	35
6E	-	12-30	125Vac	150
		12-30	250Vac	150
Supplemental fuses: filled-tube				

JDYX8.E221465 - Fuses, Supplemental Certified for Canada - Component

Fuses, Supplemental Certified for Canada - Component

SHENZHEN LANSON ELECTRONICS CO LTD
A18TH BLDG
3 INDUSTRIAL ZONE
FUQIAO FUYONG TOWN, BAO'AN DISTRICT
SHENZHEN, GUANGDONG 518133 China

E221465

Cat. No.	Size mm(in)	Amps (A)	Volts (V)	Interrupting Rating (A)
Supplemental fuses				
5D	5.2 x 20 (0.20 x 0.79)	4-7	125Vac	100
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		8-10	125Vac	100
		8-10	250Vac	100
5F	5.2 x 20 (0.20 x 0.79)	0.125-0.315	125Vac	35
		0.125-0.315	250Vac	35
		0.4-0.8	125Vac	35
		0.4-0.8	250Vac	35
		1-6.3	125Vac	35
		1-6.3	250Vac	35
5K	5.2 x 20 (0.20 x 0.79)	0.2-0.8	125Vac	35
		0.2-0.8	250Vac	35
		1-6.3	125Vac	63
		1-6.3	250Vac	63
		8-15	125Vac	50
		8-15	250Vac	50
5M	5.2 x 20 (0.20 x 0.79)	0.5-0.8	250Vac	1500

		1.0-3.15	250Vac	1500
		4.0-6.3	250Vac	1500
5T	5.2 x 20 (0.20 x 0.79)	0.25-3.15	250Vac	1500
		4-6.3	250Vac	1500
6N	-	12-30	125Vac	10000
		12-30	250Vac	750
6S	-	4-10	250Vac	100
SRT	8.35 x 7.2 (0.33 x 0.28)	0.25-3.15	250Vac	35
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Supplemental fuses: pigtail leads, filled-tube				
6HV(P)	6.85 x 33 (0.27 x 1.30)	0.1-40	250Vac	1500
		0.1-40	660Vac	1000
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5J	5.2 x 20 (0.20 x 0.79)	0.1-15	250Vac	100
		0.1-6.3	250Vac	63
		0.1-3.15	250Vac	35
6E	-	12-30	125Vac	150
		12-30	250Vac	150



自我声明符合性信息报送系统



声明：本系统内所有信息仅用于强制性产品认证自我声明符合性信息报送与监

管，自我声明符合性信息由企业、相关认证机构及实验室提供，数据的真实性、准确性由提供方负责，如有疑问请联系相关企业、认证机构和实验室。如需投诉或举报请联系当地市场监管部门。

自我声明 基于强制性产品认证结果

方式： (2004010207109470)

自我声明
编号： 2020970207000110

自我声明
时间： 2020-06-29

自我声明
状态： 有效



2020970207000110

变更轨迹

>>

生产者信息

生产者名称	深圳市良胜电子有限公司	生产者统一社会信用代码:	914403007432122743	生产者地址:	广东省深圳市宝安区福永街道桥头第三工业区二期A18幢(第二、三层)
生产者联系人	张毅	电话	13590433086	电子邮箱:	engineering@lansongfuse.com

产品信息

产品类别编号	0207	产品类别名称	小型熔断器的管状熔断体	依据的强制性产品认证规则	CNCA-C02-01:2014 电路开关及保护或连接用电器装置(电器附件)
产品名称	产品系列、型号、规格			依据的标准	

管状熔断体	5J F200mAL250V、5J F250mAL250V、5J F315mAL250V、5J F400mAL250V、5J F500mAL250V、5J F630mAL250V、5J F800mAL250V、5J F1AL250V、5J F1.25AL250V、5J F1.6AL250V、5J F2AL250V、5J F2.5AL250V、5J F3.15AL250V、5J F4AL250V、5J F5AL250V、5J F6.3AL250V	GB/T9364.1- 2015;GB/T9364.2-2018
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生产企业信息

生产企业名称	国别	生产企业统一社会信用代码	生产企业地址
深圳市良胜电子有限公司	中国	914403007432122743	深圳市宝安区福永街道桥头富桥第三工业区二期A18栋(第二、三层)

附件信息

批量下载

序号	附件名称	操作	备注
1	生产者及授权代表（适用时）自我声明	预览	

ZEICHENGENEHMIGUNG MARKS APPROVAL

Shenzhen Lanson Electronics
Co. Ltd.
A18th Bldg., 3rd Industrial Zone
Fuqiao Fuyong Town
518103 BAOAN DISTRICT, SHENZHEN
CHINA

ist berechtigt, für ihr Produkt /
is authorized to use for their product

G-Sicherungseinsatz
Cartridge fuse-link

die hier abgebildeten markenrechtlich geschützten Zeichen
für die ab Blatt 2 aufgeführten Typen zu benutzen /
the legally protected Marks as shown below for the types referred to on page 2 ff.



Geprüft und zertifiziert nach /
Tested and certified according to

DIN EN 60127-1 (VDE 0820-1):2015-12; EN 60127-1:2006+A1:2011+A2:2015
DIN EN 60127-2 (VDE 0820-2):2015-07; EN 60127-2:2014
IEC 60127-1:2006
IEC 60127-1:2006/AMD1:2011
IEC 60127-1:2006/AMD2:2015
IEC 60127-2:2014

VDE Prüf- und Zertifizierungsinstitut GmbH
VDE Testing and Certification Institute
Zertifizierungsstelle / Certification

Dr. Schipper

Aktenzeichen: 5002979-1170-0002 / 233530

File ref.:

Ausweis-Nr. 40009306

Certificate No.

Weitere Bedingungen siehe Rückseite und Folgeblätter /
further conditions see overleaf and following pages

Offenbach, 2004-02-10

(letzte Änderung / updated 2017-03-20)

Blatt 1
Page

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VDE certificates are valid only when published on:

<http://www.vde.com/zertifikat>
<http://www.vde.com/certificate>

Name und Sitz des Genehmigungs-Inhabers / *Name and registered seat of the Certificate holder*

Shenzhen Lanson Electronics Co. Ltd., A18th Bldg., 3rd Industrial Zone, Fuqiao Fuyong Town, 518103 BAOAN DISTRICT, SHENZHEN, Guangdong, CHINA

Aktenzeichen / *File ref.*

5002979-1170-0002 / 233530 / CC2 / EUL

letzte Änderung / *updated*

2017-03-20

Datum / *Date*

2004-02-10

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This supplement is only valid in conjunction with page 1 of the Certificate No. 40009306.

G-Sicherungseinsatz

Cartridge fuse-link

Typ(en) / *Type(s)*

Series 5J FxxxL250V

Bemessungsspannung
Rated voltage

AC 250 V

Bemessungsstrom
Rated current

200 mA; 250 mA; 315 mA; 400 mA; 500 mA;
630 mA; 800 mA

1 A; 1,25 A; 1,6 A; 2 A; 2,5 A; 3,15 A; 4 A; 5 A; 6,3 A;
8 A; 10 A

Normblatt
Standard sheet

2

Maße in mm
Dimension in mm

5 x 20

Kennzeichnung der Charakteristik
Characteristic symbol

F

Kennzeichnung des Ausschaltvermögens
Breaking capacity symbol

L

Bemessungsausschaltvermögen
Rated breaking capacity

35 A bzw. 10 x I_n
35 A resp. 10 x I_n

Zeit/Strom-Charakteristik
Time/current-characteristic

flink
quick-acting

Anmerkung
Remark

Die Prüfspannung in Abschnitt 9.2 war DC 125 V
The test voltage in clause 9.2 was DC 125 V

Fortsetzung siehe Blatt 3 /
continued on page 3

VDE Prüf- und Zertifizierungsinstitut Zeichengenehmigung

Ausweis-Nr. / Blatt /
Certificate No. Page
40009306 3

Name und Sitz des Genehmigungs-Inhabers / *Name and registered seat of the Certificate holder*

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Aktenzeichen / *File ref.*

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letzte Änderung / *updated*

2017-03-20

Datum / *Date*

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This supplement is only valid in conjunction with page 1 of the Certificate No. 40009306.

Weitere Angaben
Further information

siehe Anlage 100 vom 2017-03-20
see appendix 100 dated 2017-03-20

Dieser Zeichengenehmigungs-Ausweis bildet eine Grundlage für die EG-Konformitätserklärung und CE-Kennzeichnung durch den Hersteller oder dessen Bevollmächtigten und bescheinigt die Konformität mit den grundlegenden Schutzanforderungen der **EG-Niederspannungsrichtlinie 2014/35/EU**.

*This Marks Approval is a basis for the EC Declaration of Conformity and the CE Marking by the manufacturer or his agent and proves the conformity with the essential safety requirements of the **EC Low-Voltage Directive 2014/35/EU**.*

VDE Prüf- und Zertifizierungsinstitut GmbH
VDE Testing and Certification Institute
Fachgebiet CC2
Section CC2

VDE Prüf- und Zertifizierungsinstitut Zeichengenehmigung

Ausweis-Nr. / Beiblatt /
Certificate No. Supplement
40009306

Name und Sitz des Genehmigungs-Inhabers / *Name and registered seat of the Certificate holder*

Shenzhen Lanson Electronics Co. Ltd., A18th Bldg., 3rd Industrial Zone, Fuqiao Fuyong Town, 518103 BAOAN DISTRICT, SHENZHEN, Guangdong, CHINA

Aktenzeichen / *File ref.*

5002979-1170-0002 / 233530 / CC2 / EUL

letzte Änderung / *updated*

2017-03-20

Datum / *Date*

2004-02-10

Dieses Beiblatt ist Bestandteil des Zeichengenehmigungsausweises Nr. 40009306.

This supplement is part of the Certificate No. 40009306.

G-Sicherungseinsatz *Cartridge fuse-link*

Fertigungsstätte(n) *Place(s) of manufacture*

Referenz/*Reference*
30014703

Shenzhen Lanson Electronics
Co. Ltd.
A18th Bldg., 3rd Industrial Zone
Fuqiao Fuyong Town
518103 BAOAN DISTRICT, SHENZHEN
Guangdong
CHINA

VDE Prüf- und Zertifizierungsinstitut GmbH
VDE Testing and Certification Institute
Fachgebiet CC2
Section CC2

VDE Prüf- und Zertifizierungsinstitut Zeichengenehmigung

Ausweis-Nr. / Infoblatt /
Certificate No. Info sheet
40009306

Name und Sitz des Genehmigungs-Inhabers / Name and registered seat of the Certificate holder

Shenzhen Lanson Electronics Co. Ltd., A18th Bldg., 3rd Industrial Zone, Fuqiao Fuyong Town, 518103 BAOAN DISTRICT, SHENZHEN, Guangdong, CHINA

Aktenzeichen / File ref.

5002979-1170-0002 / 233530 / CC2 / EUL

letzte Änderung / updated

2017-03-20

Datum / Date

2004-02-10

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This supplement is only valid in conjunction with page 1 of the Certificate No. 40009306.

Genehmigung zum Benutzen des auf Seite 1 abgebildeten markenrechtlich geschützten Zeichens des VDE:

Grundlage für die Benutzung sind die Allgemeinen Geschäftsbedingungen (AGB) der VDE Prüf- und Zertifizierungsinstitut GmbH (www.vde.com\AGB-Institut). Das Recht zur Benutzung erstreckt sich nur auf die bezeichnete Firma mit den genannten Fertigungsstätten und die oben aufgeführten Produkte mit den zugeordneten Bezeichnungen. Die Fertigungsstätte muss so eingerichtet sein, dass eine gleichmäßige Herstellung der geprüften und zertifizierten Ausführung gewährleistet ist.

Die Genehmigung ist so lange gültig wie die VDE-Bestimmungen gelten, die der Zertifizierung zugrunde gelegen haben, sofern sie nicht auf Grund anderer Bedingungen aus der VDE Prüf- und Zertifizierungsordnung (PM102) zurückgezogen werden muss.

Der Gültigkeitszeitraum einer VDE-GS-Zeichengenehmigung kann auf Antrag verlängert werden. Bei gesetzlichen und / oder normativen Änderungen kann die VDE-GS-Zeichengenehmigung ihre Gültigkeit zu einem früheren als dem angegebenen Datum verlieren.

Produkte, die das Biozid Dimethylfumarat (DMF) enthalten, dürfen gemäß der Kommissionsentscheidung 2009/251/EG nicht mehr in den Verkehr gebracht oder auf dem Markt bereitgestellt werden.

Der VDE-Zeichengenehmigungsausweis wird ausschließlich auf der ersten Seite unterzeichnet.

Approval to use the legally protected Mark of the VDE as shown on the first page:

Basis for the use are the general terms and conditions of the VDE Testing and Certification Institute (www.vde.com\terms-institute). The right to use the mark is granted only to the mentioned company with the named places of manufacture and the listed products with the related type references. The place of manufacture shall be equipped in a way that a constant manufacturing of the certified construction is assured.

The approval is valid as long as the VDE specifications are in force, on which the certification is based on, unless it is withdrawn according to the VDE Testing and Certification Procedure (PM102E).

The validity period of a VDE-GS-Mark Approval may be prolonged on request. In case of changes in legal and / or normative requirements, the validity period of a VDE-GS-Mark Approval may be shortened.

Products containing the biocide dimethylfumarate (DMF) may not be marketed or made available on the EC market according to the Commission Decision 2009/251/EC.

The approval is solely signed on the first page.

適合同等証明書

Statement of Conformity Assessment

電気用品安全法第8条第1項に規定する技術基準及び同法第9条第2項の経済産業省令で定める基準（法第9条第1項第2号に係る検査に係るものに限る）に適合していることを証明します

I hereby certify that the product mentioned below complies with the technical requirements stipulated in Paragraph 1 of Article 8 of Electrical Appliances and Materials Safety Act (here under referred to as the Act) and the requirements defined by the ordinance of the Ministry of Economy, Trade and Industry based on Paragraph 2 of Article 9 of the Act (limited to Item 2 of Paragraph 1 of Article 9 for Inspection of the Act).

1. 証明書番号: JET5359-31003-1007
Statement Number
 2. 交付年月日: 2021年4月8日
Effective Date April 8, 2021
 3. 有効年月日: 2028年4月7日
Date of Validity April 7, 2028
 4. 申込者名 (Applicant)
住所: A18TH BLDG, 3RD INDUSTRIAL ZONE, FUQIAO FUYONG TOWN, BAOAN DISTRICT, SHENZHEN, CHINA
Address
- 氏名又は名称: SHENZHEN LANSON ELECTRONICS CO., LTD.
Name
5. 特定電気用品名: 管形ヒューズ
Name of Product Cartridge fuses
 6. 型式の区分: 別紙のとおり
Type Classification See attached "Type Classification"
 7. 製造工場名 (Manufacturer)
住所: A18TH BLDG, 3RD INDUSTRIAL ZONE, FUQIAO FUYONG TOWN, BAOAN DISTRICT, SHENZHEN, CHINA
Address

氏名又は名称: SHENZHEN LANSON ELECTRONICS CO., LTD.
Name

8. 適用試験規格: 電気用品の技術上の基準を定める省令の解釈
Applied Standard for Testing Description of the technical requirements by the METI Ordinance
別表第三2

Appendix 3 Section 2

9. 適合性検査の方法: (Testing Method for Conformity Assessment)
 - 1) 試験用の特定電気用品については、電気用品の技術上の基準を定める省令の解釈に定める方法
With respect to testing for Category A products, the testing method is based on the technical requirements of the description of Electrical Appliances and Materials stipulated in the METI Ordinance.
 - 2) 当該特定電気用品に係る届出事業者又は事業場における検査設備については、電気用品安全法施行規則別表第四の検査設備の欄に掲げる検査設備ごとにそれぞれ同表の技術上の基準の欄に掲げる方法
With respect to inspection facilities required for Category A products at the factory, Testing Method described in the column of the technical requirements for each inspection facilities in the column of inspection facilities is shown in the Appendix 4 of Enforcement Regulations of the Act.

10. 注意事項

- 1) この適合同等証明書は、提出された試験用の電気用品に関して評価を行った上で交付したものであり、同一の型式の区分にある電気用品について電気用品安全法第8条1項に規定する技術基準適合確認の義務を履行したことを示すものではありません。

This Statement of Conformity Assessment, which is issued on the evaluation of the submitted test-use Electrical Appliances and Materials, does not signify that the Obligation to Comply with Requirements, which is prescribed at Paragraph 1 of Article 8 of the Act, is fulfilled on Electrical Appliances and Materials in the same Type Classification.

- 2) この適合同等証明書は、別紙に記載されている型式の区分の範囲内及び区分の組み合わせについてのみ有効です。

This Statement of Conformity Assessment is valid only for Electrical Appliances and Materials within the Type Classifications and their combination as stated in the attached "Type Classification".

一般財団法人 電気安全環境研究所
Japan Electrical Safety & Environment technology Laboratories (JET)

理事長 薦田 康久
President Yasuhisa Komoda

東京都渋谷区代々木5-14-12
(5-14-12, Yoyogi, Shibuya-ku, Tokyo, Japan)

証明書番号 : J E T 5 3 5 9 - 3 1 0 0 3 - 1 0 0 7

適合同等証明書別紙

Statement of Conformity Assessment

型式の区分 Type Classification

要素 Factor	区分 Classification
定格電圧 Rated voltage	(2) 125Vを超えるもの Exceeding 125V
定格電流（定格電流表示のあるものの場合に限る。） Rated current (limited to those with rated current markings)	(1) 5 A以下のもの 5A or less
適用電動機の定格容量（定格電流表示のないものの場合に限る。） Rated capacity of applicable motor (limited to those without rated current markings)	—
可溶体の主材料 Fuse element materials	(5) 銅のもの Copper
可溶体の数 Number of fuse elements	(1) 1のもの One
再使用（管形ヒューズを除く。） Reusability (excluding cartridge fuses)	—
内部充てん物 Filler materials	(2) ないもの Without filler materials
筒（内筒を除く。）の材料 Outer cartridge materials	(3) 磁器のもの又はガラスのもの Ceramic or glass
端子 Terminals	(2) 筒形のもの Tubular terminal
排気孔 Exhausting opening	(2) ないもの Without exhausting opening
溶断の表示 Blowout fuse indicator	(2) ないもの Without blowout fuse indicator
用途 Application	(2) 電子機器用のもの For use in electric appliances
定格遮断電流 Rated breaking capacity	(1) 100 A以下のもの 100A or less

접 수 번 호 : 11-1920-3405
(Receipt No.)



전기용품안전인증서

Electrical Appliances Safety Certificate

안전인증번호 : SU05026-7001A
(Certificate No.)

제조업자명 : Shenzhen Lanson Electronics Co., Ltd.
(Factory)

대표자명 : Mr. Xianning Guo
(President)

제조공장소재지 : A18th Bldg, 3rd Industrial Zone, Fuqiao Fuyong Town,
(Factory Address) Baoan District, Shenzhen, P.R.China

제품명 : 소형퓨즈(통형 퓨즈링크)(Miniature fuses)
(Product)

기본모델명 : 5J F3.15AL 250V
(Basic Model)

정격 : F3.15AL, AC250V, 35A
(Rating)

파생모델명 : 5J F4AL 250V, 5J F5AL 250V, 5J F6.3AL 250V
(Series Model)

적용기준 : K60127-1(2008-12), K60127-2(2006-11)
(Standard)

「전기용품안전 관리법 시행규칙」 제6조제2항에 따라 위의 전기용품에 대하여
안전인증서를 발급합니다.

We Issue Electrical Appliances Safety Certification as above product by Article 6 Section 2
of the Electrical Appliances Safety Control Law Enforcement Regulation.

2011년 06월 17일
year month day



한국산업기술시험원장

KOREA TESTING LABORATORY



※ 이 인증서는 「전기용품안전 관리법」에 따른 전기용품 안전성 확인에 한정된 것이며, 그 밖의 다른
법률이 적용되는 제품의 경우에는 해당 법률에 따라 추가로 인증·허가 등을 받아야 합니다.

- 첨 부 : 1. 안전관리부품 및 재질목록 (List of Critical Components)
(Annex) 2. 기본모델·파생모델의 내용 (General Descriptions of Certified Products)
3. 전기용품안전인증의 변경 현황 (Status of Certificate Revisions)