

1. 適用範圍 / SCOPE

CIS 系列保險絲，適用於一般電子設備。
 CIS series Fuse, used in electronic equipment.

2. 產品型號 / TYPE

例「example」：

CIS	1A	250V	 
↓	↓	↓	↓
1	2	3	4

① 系列號 / Series Number
 ② 額定電流 / Rated Current
 ③ 額定電壓 / Rated Voltage
 ④ 認證符號 / Approved Symbol

3. 額定電流和額定電壓 / RATED CURRENT AND RATED VOLTAGE

額定電流 / Rated Current:
 100mA~10A
 額定電壓 / Rated Voltage:
 125V/250V AC

4. 標示 / MARKING

保險絲兩端銅帽上需有下列標示 / The fuses cap shall have the following marking:

①規 格：額定電流+額定電壓

Specification : Rated Current + Rated Voltage



100mA~800mA : ____mA 125V/250V




1A~5A : ____A 125V/250V

6A~10A : ____A 125V

②商 標：製造工廠的商標+系列號+認證符號

Trade mark : The Manufacture' s Logo +Part Number + Approved Symbol.

100mA~800mA :  CIS 

1A~10A :  CIS  

注意 / Note:

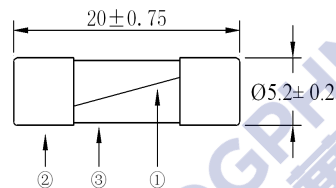
對標示的大小和位置沒有規定 / Size and position of the markings shall not be provided.

5. 外觀及形狀 / APPEARANCES AND CONFIGURATION

- 5-1 外觀：不應有破碎、明顯的污斑。
 Appearances: There shall not be break up and any remarkable blotch.
- 5-2 形狀：小型保險絲。
 Configuration: Miniature-Fuse.

6. 工程圖和結構 / OUTLINE DRAWING AND STRUCTURE

6-1 工程圖（單位：mm） / Outline Drawing and Dimensions (Unit: mm)



6-2 結構 / Structure

編號 No.	元件 Component	材質 Material	數量 Quantity
①	熔絲 Wire	合金 Alloy	1
②	銅帽 Cap	黃銅鍍鎳 Brass with nickel plated	2
③	本體 Body	玻璃管 Glass tube	1

7. 產品特性 / PRODUCT CHARACTERISTICS

7-1 拉力測試/ Tensile test

軸向拉力 5 牛頓，持續 60 秒/ Pulling the cap of the fuse with 5N at axial direction keep 60sec.

7-2 推力測試/ Thrust test

軸向推力 2 牛頓，持續 10±1 秒/ Thrust two cap's bottom of the fuse with 2N at axial direction keep 10±1sec.

8. 電氣特性 / ELECTRICAL CHARACTERISTICS

熔斷/電流特性：Pre-Arcing Time / Current Characteristic

RATED CURRENT	1.35 IN	2 IN
100mA to 10A	Max.	Max.
	1 Hour	120 s

9. 環境特性 / ENVIRONMENTAL CHARACTERISTIC

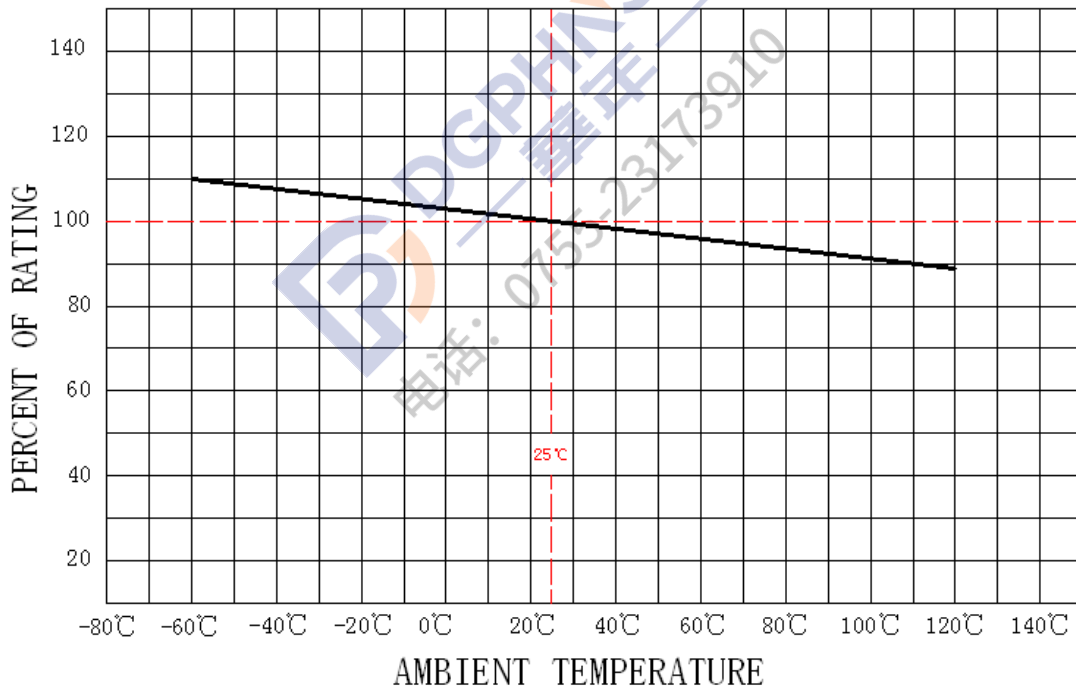
9-1 操作溫度範圍: $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ / Operating Temperature: $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$

若貴司操作環境溫度超出 $25 \pm 5^{\circ}\text{C}$ 範圍，在選用保險絲規格時，需考慮操作環境溫度對保險絲的影響。
請參照：溫度-電流曲線圖。

When choosing the fuse's specification, if the operating environmental temperature beyond the scope from $20 \sim 30^{\circ}\text{C}$, you should consider the environmental temperature's affection to fuses.

Please refer:

Temperature-Current curve:



9-2 存儲條件 / Storage Conditions

在溫度 $+10^{\circ}\text{C} \sim 60^{\circ}\text{C}$ 、相對濕度 $\leq 75\%$ 的密閉條件下可存放3年。

Under airtight in temperature $+10^{\circ}\text{C} \sim 60^{\circ}\text{C}$ 、relative humidity $\leq 75\%$ can store 3 years.

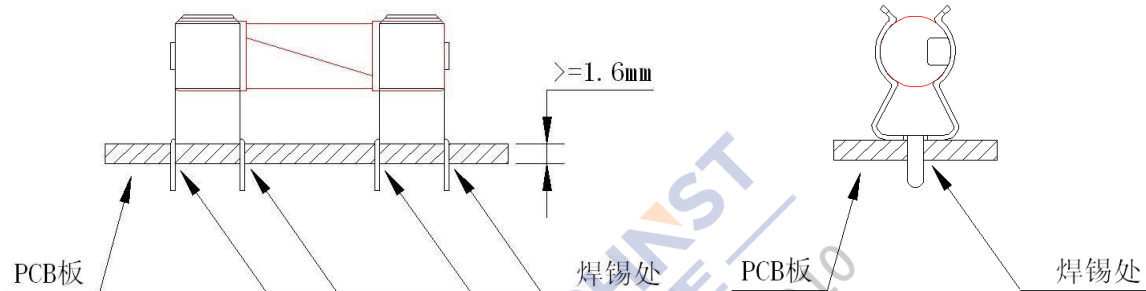
在溫度 $+10^{\circ}\text{C} \sim 60^{\circ}\text{C}$ 、相對濕度為95%的非露天下最多可存放30天。

Without dew in temperature $+10^{\circ}\text{C} \sim 60^{\circ}\text{C}$ 、relative humidity be 95% maximum value for 30days.

10. 安裝方式及條件 / INSTALLATION WAY AND PARAMETERS

10-1 建議如下圖安裝方式安裝，並滿足所要求的尺寸。

Propose that the following picture installation way is installed, and satisfied the required size.



10-2 建議客戶焊接參數 / Recommended Customer Soldering Parameters

波峰焊參數 / Wave Parameters:

錫爐溫度 / Solder Pot Temperature:

260°C Max

焊接時間 / Solder Dwell Time:

2~5s

手工焊參數 / Hand-Solder Parameters:

烙鐵溫度 / Solder Iron Temperature:

350±5°C

焊接時間 / Heating Time:

5 s Max

11. 其他使用注意事項 / OTHER NOTICE IN USED

如果需在保險絲上加熱縮套管，烘烤溫度與時間需參照以下規定

If need to add heat draws back the sleeve pipe on the fuse , it needs to consult the following regulation to toast temperature and time

溫度 temperature	120°C	130°C	140°C	150°C	160°C	170°C	180°C
時間 time	Max 70s	Max 60s	Max 50s	Max 40s	Max 35s	Max 30s	Max 25s

12. 安全認證及編號 / STANDARDS AND APPROVALS

UL		E56092 (100mA~10A JDYX)
C-UL		E56092 (100mA~10A JDYX 7)
PSE	東莞廠	JET5360-31003-1010A (1A~5A/125V) 、JET5360-31003-1008 A(6A~10A/125V) JET5360-31003-1006A (1A~5A/250V)
	蘇州廠	JET2179-31003-1006 (1A~5A/125V) 、JET2179-31003-1008 (6A~10A/125V) JET2179-31003-1015 (1A~5A/250V) 、JET2179-31003-1011 (5A~15A/250V)

13. 包裝 / PACKING

13-1 包裝數量 / Packing Quantity

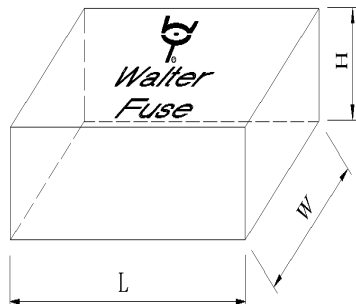
A：每內盒裝 1000 個保險絲。

1000pcs per inner box .

B：每外箱裝 10 內盒保險絲。

10 inner boxes per outer box .

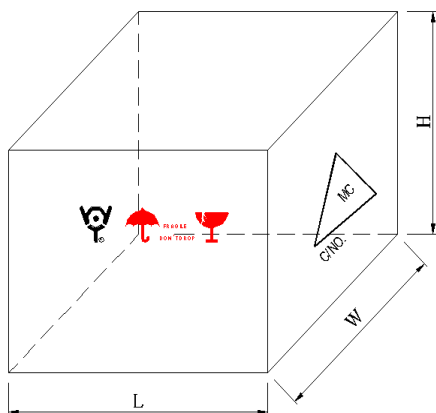
13-2 內包裝盒/Inner box of packing



單位/Unit : mm

L	W	H
157±3	127±3	84±2

13-3 外包裝箱/Outer box of packing



單位/Unit : mm

L	W	H
270±5	445±5	190±5

14.其他 / OTHERS

14-1 如果在使用中有超出本規格書的要求，必須經由雙方協商確認。

In the event that an impropriety is found beyond this specification, it shall be fixed by mutual agreement between the parties.

14-2 如果本規格書有不適當的情況，必須通過雙方協商並由本公司修改。

In the event that an impropriety is found in this specification, WALTER ELECTRONIC CO., LTD. shall amend it by mutual agreement between the parties.

DGPHNST
— 華年 —
電話: 0755-23173910

版次	製作	確認	審核
第四版	吳訓林 3/12/19	李平 2016/12/19	Eric Kuo 2017.01.06



JDYX.E56092 Fuses, Supplemental

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Fuses, Supplemental

See General Information for Fuses, Supplemental

WALTER ELECTRONIC CO LTD

E56092

2ND FL
97 CHUNG KING N RD, SEC 4
TAIPEI CITY, TAIWAN

Trademark and/or Tradename: "Walter", 

Cat. No.	Size	Amps	V ac	Interrupting Rating (A)
Miniature, cartridge enclosed, nonrenewable:				
SCC, SCP+	5.2 x 20 mm	0.1-10.0	125	10,000
		0.1-1	250	35
		1.1-3.5	250	100
		3.6-10	250	200
SBC, SBP+	5.2 x 15.2 mm	0.125-3.5	125	10,000
		0.125-1.0	250	35
		1.1-3.5	250	100
		0.125-3.5	350	100
MGC	1/4 x 1-1/4 in.	0.01-15	125	10,000
		0.01-1	250	35
		1.1-3.5	250	100
		3.5-10	250	200
MGP+	1/4 x 1-1/4 in.	0.01-15	125	10,000
		0.01-1	250	35
		1.1-3.5	250	100
		3.5-10	250	200
CIS	5.2 x 20 mm	0.01-10	125	10,000
		0.01-1.0	250	35
		1.1-3.5	250	100
		3.6-5.0	250	200
CSP+	5.2 x 20mm	0.01-7	125	10,000

		0.01-1.0	250	35
		1.1-3.5	250	100
		3.6-5.0	250	200
SGA, SLA+	5.2 x 20 mm	0.01-7	125	10,000
		0.01-1	250	35
		1.1-3	250	100
SGC, SGP+	5.2 x 20 mm	0.01-10	125	10,000
		0.01-1.0	250	35
		1.1-3.5	250	100
		3.6-8	250	200
SIC	5.2 x 20 mm	0.1-7	125	10,000
		0.1-1	250	35
		1.1-3.5	250	100
		3.6-7.0	250	200
		0.1-7	125 Vdc	100
SIP+	5.2 x 20 mm	0.1-5	125	10,000
		0.1-1	250	35
		1.1-3.5	250	100
		3.6-5.0	250	200
		0.1-5	125 Vdc	100
BGT, BTP+	4.6 x 15.2 mm	0.1-7	125	10,000
		0.1-1	250	35
		1.1-3.5	250	100
		3.6-7	250	200
BGF, BFP+	4.6 x 15.2 mm	0.1-7	125	10,000
		0.1-1.0	250	35
		1.1-3.5	250	100
BFP+	4.6 x 15.2 mm	3	300	50
MDC, MDP+	1/4 x 1-1/4 in.	0.01-15	125	10,000
		0.01-1	250	35
		1.1-3.5	250	100
		3.6-8	250	200
		0.01-15	125DC	500
TDS, TSP	5.2 x 20 mm	0.01-5	125	10,000
		0.01-1	250	35
		1-3.5	250	100
TDS-1A		1	125	10,000
			250	35
TDS-4A		4	125	10,000
CIL, CLP	6.35 x 31.8 mm	0.01-2.5	125	10,000

		0.01-0.8	250	35
TDL, TLP	6.35 by 31.8 mm	0.01-5	125	10,000
		5	250	200
STC	5.2 by 20 mm	0.01-7.0	125	10,000
		0.01-1	250	35
		1.1-3.5	250	100
		3.6-7.0	250	200
Micro, cartridge enclosed, nonrenewable:				
TSA, FAP+	3.6 x 10 mm	0.01-0.63	125	50
		0.01-0.63	250	35
		0.7-6.3	125/250	50
TAP+, ICP+	3.6 x 10 mm	0.1-6.3	125/250	50
TCP+, FCP+	3.0 x 7.3 mm	0.16-6.3	125AC/DC	50
FIP	3.6 x 10 mm	0.25-6.3	250	50
FUP+	3.6 x 10 mm	0.3	250	50
6125F	2.5 x 2.5 x 6.1 mm	0.250 - 15	125AC	50
	2.5 x 2.5 x 6.1 mm	0.250 - 15	63DC	300
	2.5 x 2.5 x 6.1 mm	1 - 15	125DC	50
6125T	2.5 x 2.5 x 6.1 mm	0.200 - 6.3	125AC/DC	50
	2.5 x 2.5 x 6.1 mm	7	125	50
	2.5 x 2.5 x 6.1 mm	7	63DC	50

+Pigtail leads.

NN indicates ampere rating of fuse

Last Updated on 2011-03-10

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JDYX7.E56092 Fuses, Supplemental Certified for Canada

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Fuses, Supplemental Certified for Canada

See General Information for Fuses, Supplemental Certified for Canada

WALTER ELECTRONIC CO LTD

E56092

2ND FL

97 CHUNG KING N RD, SEC 4

TAIPEI CITY, TAIWAN

Cat. No.	Size	Amps	V ac	Interrupting Rating (A)
Miniature, cartridge enclosed, nonrenewable:				
SCC, SCP+	5.2 x 20 mm	0.1-10.0	125	10,000
		0.1-1	250	35
		1.1-3.5	250	100
		3.6-10	250	200
SBC, SBP+	5.2 x 15.2 mm	0.125-3.5	125	10,000
		0.125-1.0	250	35
		1.1-3.5	250	100
		0.125-3.5	350	100
MGC, MGP+	1/4 x 1-1/4 in.	0.01-15	125	10,000
		0.01-1	250	35
		1.1-3.5	250	100
		3.5-10	250	200
CIS	5.2 x 20 mm	0.01-10	125	10,000
		0.01-1.0	250	35
		1.1-3.5	250	100
		3.6-5.0	250	200
CSP+	5.2 x 20mm	0.01-7	125	10,000
		0.01-1.0	250	35
		1.1-3.5	250	100
		3.6-5.0	250	200
SGA, SLA+	5.2 x 20 mm	0.01-7	125	10,000
		0.01-1	250	35
		1.1-3	250	100
SGC, SGP+	5.2 x 20 mm	0.01-10	125	10,000
		0.01-1.0	250	35

		1.1-3.5	250	100
		3.6-8	250	200
SIC	5.2 x 20 mm	0.1-7	125	10,000
		0.1-1	250	35
		1.1-3.5	250	100
		3.6-7.0	250	200
		0.1-7	125 Vdc	100
SIP+	5.2 x 20 mm	0.1-5	125	10,000
		0.1-1	250	35
		1.1-3.5	250	100
		3.6-5.0	250	200
		0.1-5	125 Vdc	100
BGT, BTP+	4.6 x 15.2 mm	0.1-7	125	10,000
		0.1-1	250	35
		1.1-3.5	250	100
		3.6-7	250	200
BGF, BFP+	4.6 x 15.2 mm	0.1-7	125	10,000
		0.1-1.0	250	35
		1.1-3.5	250	100
BFP+	4.6 x 15.2 mm	3	300	50
MDC, MDP+	1/4 x 1-1/4 in.	0.01-15	125	10,000
		0.01-1	250	35
		1.1-3.5	250	100
		3.6-8	250	200
		0.01-15	125DC	500
TDS, TSP	5.2 x 20 mm	0.01-5	125	10,000
		0.01-1	250	35
		1.1-3.5	250	100
TDS-1A		1	125	10,000
			250	35
TDS-4A		4	125	10,000
CIL, CLP	5.2 x 20 mm	0.01-2.5	125	10,000
		0.01-0.8	250	35
TDL, TLP	6.35 by 31.8 mm	0.01-5	125	10,000
		5	250	200
STC	5.2 by 20 mm	0.01-7.0	125	10,000
		0.01-1	250	35
		1.1-3.5	250	100
		3.6-7.0	250	200
Micro, cartridge enclosed, nonrenewable:				

TSA, FAP+	3.6 x 10 mm	0.01-0.63	125	50
		0.01-0.63	250	35
		0.7-6.3	125/250	50
TAP+, ICP+	3.6 x 10 mm	0.1-6.3	125/250	50
TCP+, FCP+	3.0 x 7.3 mm	0.16-6.3	125AC/DC	50
FIP	3.6 x 10 mm	0.25-6.3	250	50
FUP+	3.6 x 10 mm	0.3	250	50
6125F	2.5 x 2.5 x 6.1 mm	0.250 - 15	125AC	50
	2.5 x 2.5 x 6.1 mm	0.250 - 15	63DC	300
	2.5 x 2.5 x 6.1 mm	1 - 15	125DC	50
6125T	2.5 x 2.5 x 6.1 mm	0.200 - 6.3	125AC/DC	50
	2.5 x 2.5 x 6.1 mm	7	125	50
	2.5 x 2.5 x 6.1 mm	7	63DC	50

+ Pigtail leads.

NN indicates ampere rating of fuse.

Trademark and/or Tradename: "Walter",

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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: JET5360-31003-1005
Statement Number
2. 交付年月日: 平成29年4月19日
Effective Date April 19, 2017
3. 有効年月日: 平成36年4月18日
Date of Validity April 18, 2024
4. 申込者名: (Applicant)
住所: NO. 1, YIHENG ROAD, BULONG, IND. DISTR., PUXIN, YANTIAN, FENGGANG, DONGGUAN, CHINA
Address
- 氏名又は名称: DONGGUAN WALTER ELECTRIC 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: NO. 1, YIHENG ROAD, BULONG, IND. DISTR., PUXIN, YANTIAN, FENGGANG, DONGGUAN, CHINA
Address
- 氏名又は名称: DONGGUAN WALTER ELECTRIC 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".

DGPHNSI
電話: 0755-23173910

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: JET5360-31003-1005

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)	(2) 5Aを超え15A以下のもの Exceeding 5A, and less than or equal to 15A
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) 100A以下のもの 100A or less

証明書番号：JET5360-31003-1005

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: JET5360-31003-1006
Statement Number
2. 交付年月日: 平成29年4月19日
Effective Date April 19, 2017
3. 有効年月日: 平成36年4月18日
Date of Validity April 18, 2024
4. 申込者名 (Applicant)
住 所: NO. 1, YIHENG ROAD, BULONG, IND. DISTR., PUXIN,
Address YANTIAN, FENGGANG, DONGGUAN, CHINA

氏名又は名称: DONGGUAN WALTER ELECTRIC 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: NO. 1, YIHENG ROAD, BULONG, IND. DISTR., PUXIN,
Address YANTIAN, FENGGANG, DONGGUAN, CHINA

氏名又は名称: DONGGUAN WALTER ELECTRIC 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".

DGPHNS
— 華年 —
電話: 0755-23173910

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: JET5360-31003-1006

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

証明書番号：JET5360-31003-1006

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: JET5360-31003-1008
Statement Number
2. 交付年月日: 平成29年4月25日
Effective Date April 25, 2017
3. 有効年月日: 平成36年4月24日
Date of Validity April 24, 2024
4. 申込者名 (Applicant)
住所: NO. 1, YIHENG ROAD, BULONG, IND. DISTR., PUXIN, YANTIAN, FENGGANG, DONGGUAN, CHINA
Address

氏名又は名称: DONGGUAN WALTER ELECTRIC 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: NO. 1, YIHENG ROAD, BULONG, IND. DISTR., PUXIN, YANTIAN, FENGGANG, DONGGUAN, CHINA
Address

氏名又は名称: DONGGUAN WALTER ELECTRIC 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".

DGPHNS
— 華年 —
電話: 0755-23173910

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: JET5360-31003-1008

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	(1) 125V以下のもの 125V or less
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)	(2) 5 Aを超え15 A以下のもの Exceeding 5A, and less than or equal to 15A
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

証明書番号 : J E T 5 3 6 0 - 3 1 0 0 3 - 1 0 0 8

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: JET5360-31003-1010
Statement Number
2. 交付年月日: 平成29年4月25日
Effective Date April 25, 2017
3. 有効年月日: 平成36年4月24日
Date of Validity April 24, 2024
4. 申込者名 (Applicant)
住所: NO. 1, YIHENG ROAD, BULONG, IND. DISTR., PUXIN, YANTIAN, FENGGANG, DONGGUAN, CHINA
Address
- 氏名又は名称: DONGGUAN WALTER ELECTRIC 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: NO. 1, YIHENG ROAD, BULONG, IND. DISTR., PUXIN, YANTIAN, FENGGANG, DONGGUAN, CHINA
Address
- 氏名又は名称: DONGGUAN WALTER ELECTRIC 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".

DGPHNS
電話: 0755-23173910

一般財団法人 電気安全環境研究所
Japan Electrical Safety & Environment 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: JET5360-31003-1010

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	(1) 125V以下のもの 125V or less
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) 100A以下のもの 100A or less

証明書番号：JET5360-31003-1010

平成28年12月 6日

December 6, 2016

SUZHOU WALTER ELECTRONIC CO., LTD.
PRESIDENT C. C. YEN

東京都渋谷区代々木5-14-12
一般財団法人 電気安全環境研究所
製品認証部

5-14-12, Yoyogi, Shibuya-Ku, Tokyo
Japan Electrical Safety & Environment technology Laboratories (JET)
Product Certification Division

平成28年 8月15日 付けでお申込みいただきました下記の特定期間用品につきましては、同封の適合同等証明書のとおり 平成28年12月17日付にて交付され、平成35年12月16日 まで有効であることをお知らせします。

I hereby inform you that with respect to the application of Aug 15, 2016, for conformity assessment for the specified product hereunder, the certificate, as enclosed herewith, was issued on Dec 17, 2016 and the term of validity of this certificate is from the date of its issue to Dec 16, 2023.

記

1. 受付番号 : A16T0593
Project No.
2. 特定電気用品名 : 管形ヒューズ
Name of Product Cartridge fuses
3. 製品の型 : —
Model
4. 証明書番号 : JET2179-31003-1011
Statement Number
5. 製造工場名 (Manufacturer)
住所 : FENHU TECHNIC DEVELOPMENT ZONE WUJIANG, JIANGSU
Address PROVINCE, CHINA
氏名又は名称 : SUZHOU WALTER ELECTRONIC CO., LTD.
Name
6. 型式 : (Type)
250V, 15A, 銅合金の複合1, 充てん物なし, ガラス筒, 筒形端子, 排気孔なし,
溶断表示なし, 電子機器用, 遮断電流100A

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: JET2179-31003-1011
Statement Number
2. 交付年月日: 平成28年12月17日
Effective Date December 17, 2016
3. 有効年月日: 平成35年12月16日
Date of Validity December 16, 2023
4. 申込者名 (Applicant)
住所: FENHU TECHNIC DEVELOPMENT ZONE WUJIANG, JIANGSU PROVINCE, CHINA
Address
- 氏名又は名称: SUZHOU WALTER ELECTRONIC 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: FENHU TECHNIC DEVELOPMENT ZONE WUJIANG, JIANGSU PROVINCE, CHINA
Address
- 氏名又は名称: SUZHOU WALTER ELECTRONIC 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".

DGPHNSI
電話: 0755-23173910

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: JET2179-31003-1011

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)	(2) 5 Aを超え15A以下のもの Exceeding 5A, and less than or equal to 15A
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) 100A以下のもの 100A or less

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