



Fuses, Supplemental

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Fuses, Supplemental

E82636

Cat. No.	Size mm(in)	Amps (A)	Volts (V)	Interrupting Rating (A)
	5.2 x 20 (0.20 x 0.79)	0.01 - 10	125Vac	10000
		0.01 - 1	250Vac	35
		1.1 - 3.5	250Vac	100
		3.6 - 10	250Vac	200



Certification Record

CUSTOMER	CLASS	FILE
Conquer Electronics Co., Ltd. No. 26, Wucyuan 5th Rd., Wuagu Township Taipei County 248 Taiwan	<u>1422-01</u> FUSES-Special Type	058630_0_000
Refer to Class Description for program details		

Fuses tested below comply with the requirements of CSA Std C22.2 No 248.1 and No 248.14.

- Glass cartridge size 1/4 in by 1-1/4 in.
- Type AGC or AGE, 0.01-7.25A, 125/250V ac.
- Type GJV or AGP, with pigtail leads, 0.01-7.25A, 125/250V ac.
- Type MDL and ADL, 0.2-10A, 250V ac and less, IR125-10kA, IR250-*
- Type MDV and ADP, with pigtail leads, 0.2-8A, 125/250V ac, IR125-10kA, I250-*
- Types AFE and AFP (pigtail), 0.01 to 10A, 125/250V ac, IR 125-10kA, IR 250-35A (1A or less), IR 250-100A (1.1 to 3.5A), IR 250-200A (3.6 to 10A), size 6.35mm by 31.75mm.
- Type ATE and ATP (pigtail), 0.5 to 8A, 125/250V ac, IR 125V-10kA, IR 250-*. Glass cartridge, size 6.35mm by 31.75mm.
- Types GMA or GME and GMP (pigtail leads), 8A and less, 125/250V ac, IR125-10kA, IR250-200A. Glass cartridge, size 5.2mm by 20mm.
- Type GTE and GTP (pigtail lead) rated 0.05 to 3.5A, 125/250V ac, IR125-10kA, IR250-*, 5.2 by 20mm. Supplemental, glass cartridge fuses, non-renewable:
- Types SDL and SDP (pigtail lead), rated 0.01-3.5A, 125/250V ac and Type SDL rated 3.6-8.0A, 250V ac, IR125-10kA, IR250-*, 4.6mm by 14.5mm.
- Type GFE and GFP (pigtail lead), rated 0.01-10A, 125/250V ac, IR125-10kA, IR250-*, 5.2mm by 20mm.
- Type AAP (pigtail lead), rated 0.063-3.5A, 125V ac, IR125-10kA, 6.35mm by 15.9mm.
- Type AUE, rated 0.5-3.5A, 125/250V ac, IR125-10kA, IR250-*, 10.3mm by 38.1mm. = Type GSL and GST (pigtail lead), rated 0.01-8A, 125/250V ac, IR 125-10kA, IR250-*, 5.2mm by 20.0mm.
- Types AXE and AXP (pigtail lead), rated 0.02-10.0A, 125/250V ac, IR125-10kA, IR250-*, 6.35mm by 25.4mm.
- Type GDL and GDP (pigtail lead) rated 0.05-10A, 125/250V ac, IR125-10kA, IR250-*, 5.2 by 20mm.
- Microfuse, Type PFP (pigtail lead), rated 0.05-8.0A, 125V ac/dc, interrupting rating 300A, 125V dc res.; 50A, 125V ac (pf 0.95-1.0), 2.8 by 8.5mm.
- Type AUE, rated 4.0-30.0A, 32V ac, interrupting rating 300A, 32V ac, 10.3mm by 38.1mm.
- Type AFE, rated 12-30A, 32V ac, interrupting rating 300A, 32V ac, 6.35mm by 31.75mm.
- Type AXE, rated 12-20A, 32V ac, interrupting rating 300A, 32V ac, 6.35mm by 25.4mm.
- Type SGP (pigtail lead) rated 0.01-3.5A, 125V ac, IR125-10kA, 4.6 by 14.5mm and Type SGS rated 0.01-3.5A, 125/250V ac, IR125-10kA, IR250-*, 4.6 by 14.5mm and Type SGS rated 0.01-3.5A, 125/250V ac, IR125-10kA, IR250-*, 4.6 by 14.5mm.
- Type PBP (pigtail lead) rated 0.01-8.0A, 250V ac, IR250-50A, 95-100% pf.
- Type PTP (pigtail lead) rated 0.1-5.0A, 250V ac, IR250-50A, 95-100% pf.
- Types ABE and ABP (pigtail): 6.35 by 31.75mm, 0.1-15A, 125/250V ac.
- IR 125V ac - 10kA; IR 250V ac -*
- Types ADA and APA (pigtail): 6.35 by 31.75mm; 0.1-15A, 125/250V ac, IR 125V ac -10kA

IR 250V ac -*;

- Types GBM and GBP (pigtail): 5.2 by 20mm, 0.1-12A, 125/250V ac, IR 125V ac -10kA; IR 250V ac-*
- Types GDA and GPA (pigtail): 5.2 by 20mm, 0.1-12A, 125/250V ac, IR 125V ac - 10kA; IR 250V ac-*

Notes:

1. Fuses with a 125/250V rating are for use as supplementary protection at 250V.
2. Types MDL and ADL and Type MDV and ADP and Type GDL and GDP fuses may be marked as time delay.
3. *Interrupting ratings for dual interrupting rated fuses at 250V ac are as follows:

Current Rating (A)	Interrupting Rating (A)
0-1	35
1.1-3.5	100
3.6-10	200
10.1-15	750
15.1-30	1500

- Microfuses, Types PDS and PDP (pigtail): rated 0.05-10A, 125/250V ac, interrupting rating 50A, pf 0.9501.0, 3.6 by 10mm.
- Microfuses, Types PGS and PGP (pigtail): rated 0.05-10A, 125/250V ac, interrupting rating 50A, p.f. 0.95-1.0, 3.6 by 10mm.
- Microfuses Type SEF, 2.6 by 6.2mm ceramic cartridge fuse, 62mA-10A, 125V ac/dc, 32V dc; IR 125V ac/dc-50A, IR 32V dc - 300A.
- Microfuses, Type MAF, 8.45 by 8.41mm, 50mA-6.3A, 250V ac, IR 250-50A;
- Microfuses, Type MAT, Time-delay, 8.45 by 8.41mm, 40mA-6.3A, 250V ac, IR 250-50A.
- Microfuses, Type SAF, 8.45 by 7.40 by 4.25mm, 50mA - 6.3A, 250V ac, IR250-50A.
- Microfuses, Type SAT, Time-delay, 8.45 by 7.40 by 4.25mm, 40mA - 6.3A, 250V ac, IR250-50A.
- Microfuses, Ceramic Cartridge Fuses, non-renewable, Types SET, 2.6 by 6.2mm, 200mA-7A, 125V ac/dc, 32V dc; IR 125V ac/dc - 50A, IR 32V dc - 300A.

/mer

適合性同等検査合格書

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 Appliance and Material Safety Law (hereunder referred to as the Law) and the requirements defined by the ordinance of the Ministry of Economy, Trade and Industry based on Paragraph 2 of Article 9 of the Law (limited to Item 2 of Paragraph 1 of Article 9 for Inspection of the Law).

1. 合格書番号: JET0837-31003-1035
Statement Number
2. 交付年月日: 平成22年9月1日
Effective Date September 1, 2010
3. 有効年月日: 平成29年8月31日
Date of Validity August 31, 2017
4. 申込者名 (Applicant)
住 所: NO. 15, LANE 120, LI TE RD., PEITOU 11248, TAIPEI, TAIWAN
Address

氏名又は名称: CONQUER 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: NO. 26, WUCYUAN 5TH ROAD, WUGU TOWNSHIP, TAIPEI COUNTY 24888, TAIWAN
Address

氏名又は名称: CONQUER ELECTRONICS CO., LTD. (WUGU FACTORY)
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第1項
Applied Standard for Testing Article 1 of The Technical Requirements of 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 Electrical Appliance and Material 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 is shown in the Appendix 4 of Enforcement Regulations of the Law.

財団法人 電気安全環境研究所
Japan Electrical Safety & Environment technology Laboratory (JES&ET)

理事長 末廣 恵雄
President Shigeo Suehiro

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

適合性同等検査合格書別紙

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
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
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（管形ヒューズ、筒形ヒューズ及びその他の包装ヒューズの場合に限る。） Outer cartridge materials (limited to cartridge fuses, tubular fuses, and other enclosed fuses)	(3) 磁器のもの又はガラスのもの Ceramic or glass
端子（栓形ヒューズの場合を除く。） Terminals (excluding plug fuse (formerly known as end contact plug fuses))	(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

合格書番号：JET0837-31003-1035