1. 適用範圍 / SCOPE

WE28 系列，用于直流應用快速熔斷器。

WE28 series , fast acting fuse for DC application.

2. 產品型號 / TYPE

例「example」：

WH28	80A	1000V	①系列號 / Series Number
↓	↓	↓	②額定電流 / Rated Current
③	②	③	③額定電壓 / Rated Voltage

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

額定電流 / Rated Current: 40A、50A、63A、75A、80A
額定電壓 / Rated Voltage: 1000V DC

4. 保險絲上需有下列標示/The fuses shall have the following marking

製造工廠的標識+系列號/ Manufacture’ s Logo+ Part Number:

額定電流+額定電壓/ Rated Current (A)+ Rated Voltage:

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

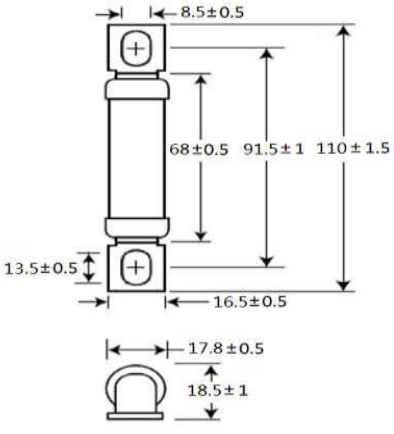
5-1 外觀：不應有破碎、明顯的污斑。
Appearances: There shall not be break up and any remarkable blotch.

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)

(安裝端子厚度爲 2+/-0.2mm)

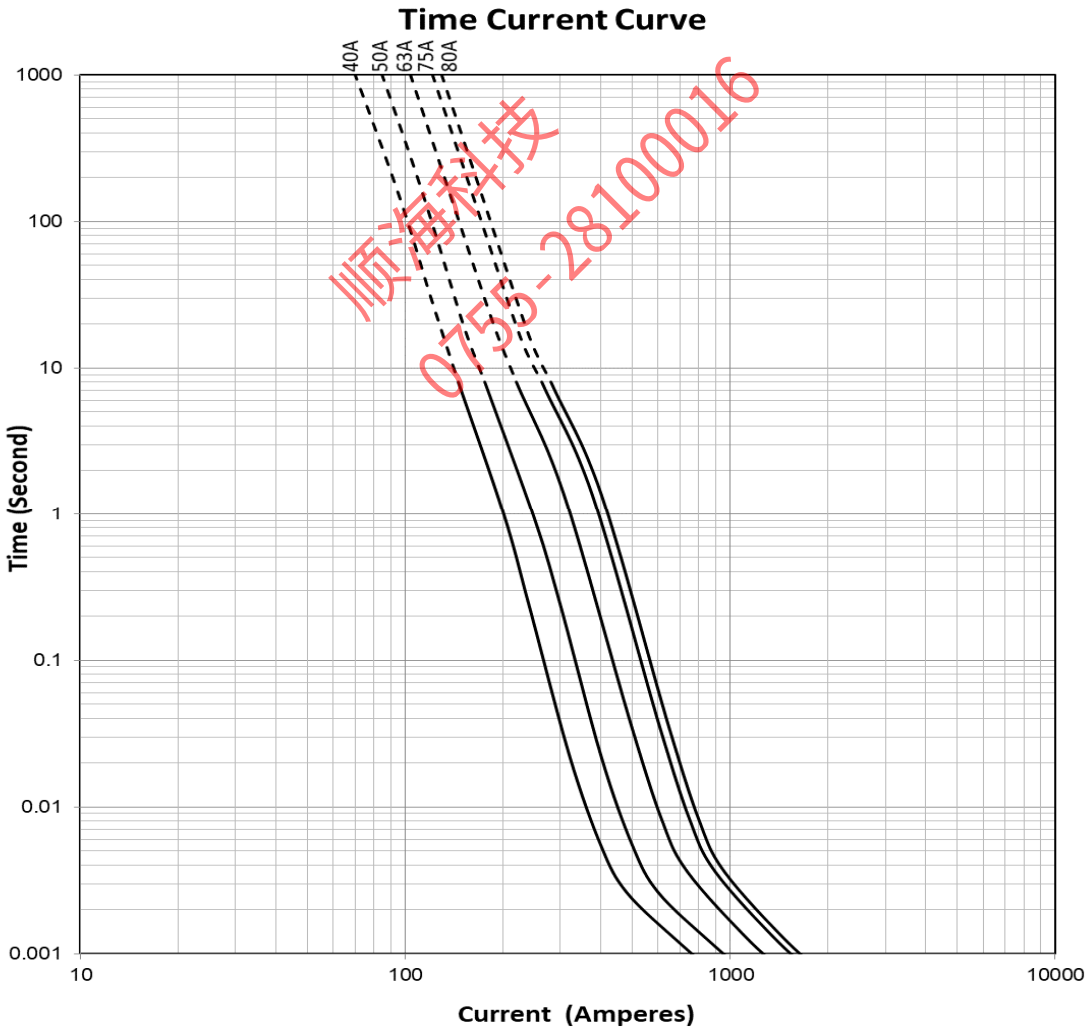


7. 電氣特性 / ELECTRICAL CHARACTERISTICS

品名 Type	料號 Ordering P/N WH28-XXX-M8	額定電流 Rated Current (A)	額定電壓 Rated Voltage (DCV)	分斷能力 Breaking Capacity (A)	1 倍功耗 1.0 In Power loss (W)
WH28	WH28-40-M8	40A	1000V	50KA	8
	WH28-50-M8	50A			12
	WH28-63-M8	63A			15
	WH28-75-M8	75A			16
	WH28-80-M8	80A			17

*0.5In Temperature Rise <=50K　0.5 倍载流温升不大于 50K

8. 時間電流曲綫 Time-Current Curve

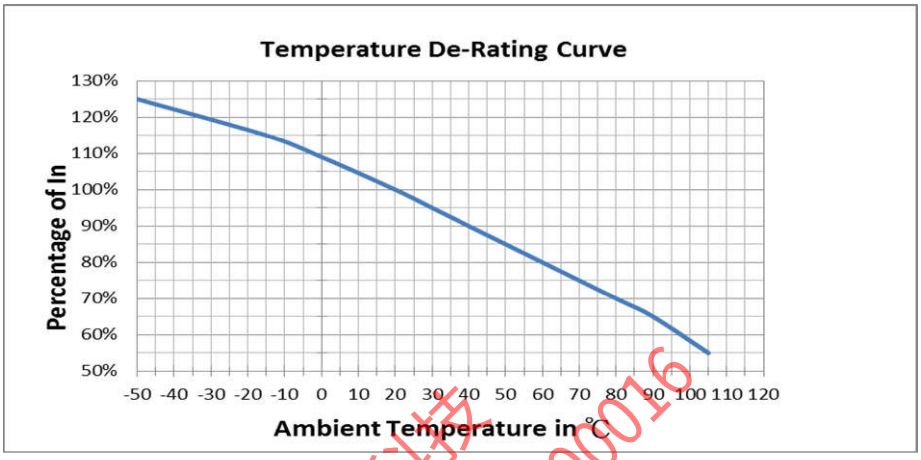


9. 環境特性 / ENVIRONMENTAL CHARACTERISTIC

9-1 操作溫度範圍: -55℃～125℃ / Operating Temperature:-55℃～125℃

若貴司操作環境溫度超出25±5℃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-電流曲綫圖。

When choosing the fuse’ s specification, if the operating environmental temperature beyond the scope from 20~30℃, 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℃～60℃、相對≦75%的密閉條件下可存放 3 年。
Under airtight in temperature+10℃～60℃、relative humidity ≦75% can store 3 years.

在溫度+10℃～60℃、相對濕度為 95%的非露天下最多可存放 30 天。
Without dew in temperature+10℃～60℃、relative humidity be 95% maximum value for 30days

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

10-1 螺栓安裝,提供其他安裝方式選擇
Stud-mount, optional for other installtion

11. 安全認證及編號 / STANDARDS AND APPROVALS

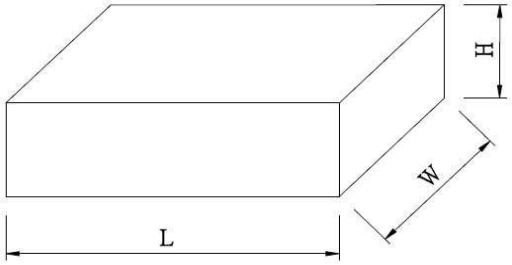
UR	E483392 (5A~80A JDYX2)
CUR	E483392 (5A~80A JDYX8)

12. 包裝及數量 / Packing and Quantity

12-1 包裝數量 / Packing Quantity

規格 Specification	內盒 / Inner box	外箱 / Outer carton
WH28-XXX-M8	12PCS	288PCS

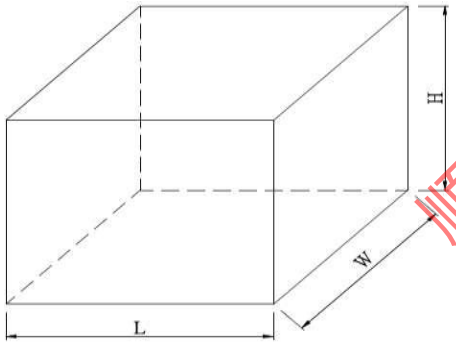
12-2 內包裝盒/Inner box of packing



單位/Unit：mm

規格/Specification	L	W	H
WH28-XXX-M8	115±3	110±3	45±3

12-3 外包裝箱/Outer box of packing



單位/Unit：mm

規格/Specification	L	W	H
WH28-XXX-M8	380±5	245±5	200±5

13. 其他 / OTHERS

13-1 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.

13-2 如果本規格書有不適當的情況，必須通過雙方協商幷由本公司修改.
In the event that an impropriety is found in this specification, WALTER ELECTRONIC CO., LTD. shall amend it by mutual agreement between the parties.

版次	製作	確認	審核
第一版	侯愛珍	吳讓彬	Andrew

UL Product iQ™

JFHR8.E483392 - SPECIAL-PURPOSE FUSES CERTIFIED FOR CANADA - COMPONENT

Special-purpose Fuses Certified for Canada - Component

See General Information for Special-purpose Fuses Certified for Canada - Component

SUZHOU WALTER ELECTRONIC CO LTD E483392
NO.99 Xinli Road
Fenhu Technic Development Zone
Wujiang, Jiangsu 215211 CHINA
Capacitor fuse, Model(s) WHCT, WHEET, WHET, WHFM, WHFMM, WLCT, WLET, WLMMT, WLMT

Fuses, for protection of semiconductor device, Model(s) HV110, HV110.PV followed by 0.1 thru 32, followed by AP or BP or CP or TH or blank

Fuses, for protection of semiconductor device, Model(s) WH60

Fuses, for protection of semiconductor device, Model(s) WL10, followed by 0.1 thru 50, followed by AP or BP or CP or TH or blank

Fuses, for protection of semiconductor device, Model(s) WL20 followed by 0.1 thru 50, followed by AP or BP or P1 or I or blank

Fuses, for protection of semiconductor device, Model(s) WL25 followed by 0.1 thru 32, followed by AP or BP or CP or P1 or blank

Fuses, for protection of semiconductor device, Model(s) WL30 followed by 0.1 thru 32, followed by AP or BP or P1 or I or blank

Fuses, for protection of semiconductor device, Model(s) WL35, followed by 0.1 thru 50, followed by AP or BP or CP or TH or blank

Fuses, for protection of semiconductor device, Model(s) WL40 followed by 0.1 thru 32, followed by AP or BP or CP or P1 or blank

Fuses, for protection of semiconductor device, Model(s) WL50 followed by 0.1 thru 32, followed by AP or BP or I or P1 or blank

Semiconductor Fuse, Model(s) WD22, followed by -100 thru -400, and may followed by M8, M10, CT or blank

Semiconductor Fuse, Model(s) WD25, followed by -100 thru -400, and may followed by M8, M10, CT or blank.

Semiconductor Fuse, Model(s) WD35, followed by -100 thru -400, and may followed by M8, M10, CT or blank

Semiconductor Fuse, Model(s) WD38, followed by -100 thru -400, and may followed by M8, M10, CT or blank; followed by -300 thru -630, followed by VT.

Semiconductor Fuse, Model(s) WD60, followed by -100 thru - 400, followed by BT, CT, CTB, M8, M10 or blank; followed by -300 thru - 700, followed by VT, followed by M8, M10 or blank

Semiconductor Fuse, Model(s) WD63, followed by -100 thru - 400, followed by BT, CT, CTB, M8, M10 or blank; followed by -300 thru - 700, followed by VT, followed by M8, M10 or blank.

Semiconductor Fuse, Model(s) WE30, followed by -50 thru -200, and may followed by M8, M10 or blank

Semiconductor Fuse, Model(s) WE35, followed by -50 thru -200, and may followed by M8, M10 or blank

Semiconductor Fuse, Model(s) WE38, followed by -50 thru -200, and may followed by M8, M10 or blank.

Semiconductor Fuse, Model(s) WE40, followed by -50 thru -200, and may followed by M8, M10 or blank

Semiconductor Fuse, Model(s) WE50, followed by -30 thru - 400, followed by M8, M10 or blank

Semiconductor Fuse, Model(s) WE53, followed by -30 thru - 400, followed by M8, M10 or blank

Semiconductor Fuse, Model(s) WE55, followed by -30 thru - 400, followed by M8, M10 or blank

Semiconductor Fuse, Model(s) WH25, followed by -5 thru -80, and may followed by M6, M8 or blank

Semiconductor Fuse, Model(s) WH28, followed by -5 thru -80, and may followed by M6, M8 or blank.

Semiconductor Fuse, Model(s) WH30, followed by -5 thru - 100, followed by A, M6, M8, M8L or blank

Semiconductor Fuse, Model(s) WH33, followed by -5 thru - 100, followed by A, M6, M8, M8L or blank

Semiconductor Fuse, Model(s) WH40, followed by -5 thru - 100, followed by A, M6, M8, M8L or blank

Semiconductor Fuse, Model(s) WH42, followed by -5 thru - 100, followed by A, M6, M8, M8L or blank

Semiconductor Fuse, Model(s) WH62, followed by -5 thru -200, and may followed by A, M6, M8, M8L or blank

Special Purpose Fuse, Model(s) WM70, followed by ampere 0.1-63 and may followed by suffix P, BT or Blank

Special Purpose Fuses, Model(s) LFC, LFP

@ - followed by 0.1 thru 32, followed by AP or BP or CP or TH or blank.

Marking: Company name or trademark , model designation and the Recognized Component Mark for Canada, .

Last Updated on 2019-09-12
