

COMPANY PROFILE (公司简介)

Company Name: SHENZHEN VICTORS INDUSTRIAL CO., LTD.
VICTORS INDUSTRIAL (H.K.) COMPANY LIMITED

深圳市威可特电子科技有限公司 威可特电器配件(香港)有限公司

产品: 电力熔断器/隔离开关/汽车保险丝/保险丝座/小型熔断器/熔断器座/静电放电抑制器/气体放电管/浪涌抑制器等

Web: <http://www.vicfuse.com>

E-mail: sales@vicfuse.com saleshk@vicfuse.com

Tel: 86-755-83952751 / 28309571 / 89393048

Fax: 86-755-82865705

Brands: Vicfuse; VF; VIC; 威可特

Products Family:

Power Fuses and Accessories

Auto fuses and Accessories

Miniature Fuses/Fuse Clips & Holders

Circuit Breakers

ESD Suppressors/Gas-Discharge Tubes/Surge protective devices

Approvals: CE, TUV, UL, PSE, CSA, VDE, BSI, SEMKO, CQC, CCC,

Equipment: German automatic production equipments; testing facilities.

Markets: To all the world

Founded: 1999.10

Capitals: USD8,000,000.00(2017)

Staffs: 100+

Factory: Shenzhen;

Factory Area: 17800m²

Quality Management System: BSI IATF16949/ISO9001/ISO14001

D & B checked reference No.: 66-872-7134

品质政策：品质/服务/永续经营

HIGH QUALITY
QUALITY SERVICE
CONTINUOUS-DEVELOPMENT



UL Standard Semiconductor Protection Fuses

UL標準半導體保護熔斷器



Application:

UPS, motor drives, solar inverters, rectifiers.

Highlights:

It can completely replace the FWA / FWX / FWH / FWP / FWJ series; A15QS / A30QS / A50P / A50QS / A60Q / A60X / A70P / A70Q / A70QS / A100P / A120X / A150X series; UR series. Low I^2T , more effectively to protect semiconductors; low power consumption, lower temperature rise; fast acting, current limiting, controlled arc voltage, choice of mounting types.

Operating temperature: -55°C - +150°C

工作環境溫度

應用領域:

UPS、電機驅動、光伏逆變器、整流器等。

性能優點:

可完全代替FWA / FWX / FWH / FWP / FWJ系列；A15QS / A30QS / A50P / Q50QS / A60X / A70P / A70Q / A70QS / A100P / A120X / A150X系列；UR系列。較低的 I^2T ，可對半導體進行更有效的保護；低功耗，低溫升；尺寸小巧，更好的設計、安裝優勢，高分斷能力。



VRA

Rated voltage: 150V AC/DC

額定電壓

Rated current: 70A-6000A

額定電流

Breaking capacity: 100kA@150V AC
50kA@150V DC

分斷能力



VRX

Rated voltage: 300V AC/DC

額定電壓

Rated current: 35A-4500A

額定電流

Breaking capacity: 100kA@300V AC
50kA@300V DC

分斷能力



VRH

Rated voltage: 500V AC/DC

額定電壓

Rated current: 35A-1600A

額定電流

Breaking capacity: 200kA@500V AC
50kA@500V AC
50kA@500V DC

分斷能力



VRP

Rated voltage: 700V AC/DC 800VDC

額定電壓

Rated current: 5A-1200A

額定電流

Breaking capacity: 200kA@700V AC
50kA@700V AC
50kA@700V DC
50kA@800V DC

分斷能力



VRJ

Rated voltage: 1000V AC/800V DC

額定電壓

Rated current: 35A-2000A

額定電流

Breaking capacity: 100kA@1500V AC
50kA@800V DC

分斷能力



VRK

Rated voltage: 1200V AC/1000V DC

額定電壓

Rated current: 0.5A-30A

額定電流

Breaking capacity: 100kA@1200V AC
50kA@1000V DC

分斷能力



VRL

Rated voltage: 1500V AC/DC

額定電壓

Rated current: 10A-1000A

額定電流

Breaking capacity: 100kA@1500V AC
50kA@1000V DC

分斷能力



VR10F/T

(Fast-acting & Time-lag)

Rated voltage: 600V AC/DC

額定電壓

Rated current: 0.1A-80A

額定電流

Breaking capacity: 100kA@600V AC
50kA@600V DC

分斷能力

MeMo

IEC標準VSP半導體保護熔斷器



Application:

Protection of rectifiers, inverters, DC drives, UPS systems, reduced voltage motor starters, and other equipments in globally accepted applications.

Highlights:

It can completely replace the 170M series / PROTISTOR series / UR series; extremely fast acting, current limiting, low I²T, worldwide acceptability, superior cycling ability, choice of mounting styles, broad range of ampere ratings.

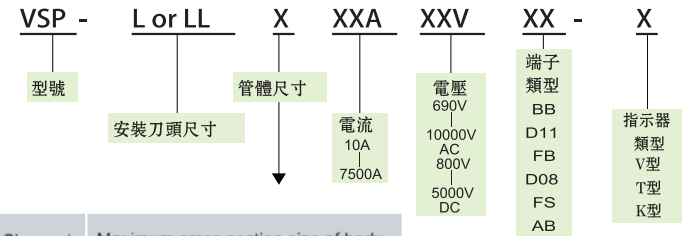
Operating temperature: -55°C - +150°C
工作环境溫度

應用領域:

二極管、晶閘管、可控硅整流器、GTO、IGBT、變頻器、軟起動器等半導體器件和設備的保護。直流電機傳動、中頻電源、電化學、不間斷電源、整流橋內部的短路保護和某些不允許過電流的過載保護。

性能優點:

可完全代替170M系列/PROTISTOR系列/UR系列；低的I²T, 低功耗；無磁結構，高穩定性；6種端子結構，方便設計、安裝；較高的分斷力；CE、UL、TUV直流、交流認證。



Size code	Maximum cross section size of body
000	21×36 □
00	30×47 □
0	30×65 □
A	45×45 □
B	53×53 □
C	61×61 □
D	68×68 □
E	76×76 □
F	78×78 □
G	85×85 □
H	105×105 □
I	118×118 □

Type Indicator



Type T Indicator



Type K Indicator



Terminal BB



Terminal D11(L or LL)



Terminal FB



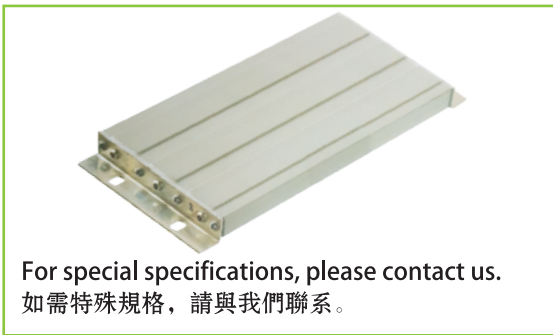
Terminal D08



Terminal FS



Terminal AB(L or LL)



4000A-5000A 400VAC

2000A-3200A 600VAC

20A-7500A 690VAC(IEC)

700VAC(UL)

50A-4000A 1000VAC(IEC)

1100VAC

50A-4000A 1250VAC(IEC)

1300VAC(UL)

100A-2500A 1500VAC

100A-2500A 2000VAC

100A-2500A 2500VAC

40A-800A 6000VAC

40A-800A 10000VAC

MeMo

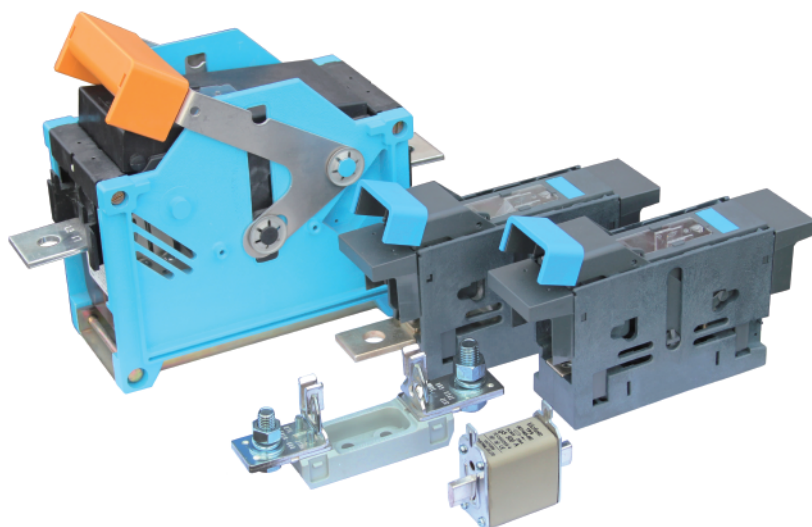
IEC Standard TPS 80V DC Fuses

IEC標準TPS 80V直流熔斷器

TPS Series Fuses And Switch Disconnectors

TPS 系列熔斷器及隔離開關

CE TÜV CCC RoHS



Special compact design TPS 2A-1600A 80V DC fuses and switch disconnectors are suitable for high packaging density situation. It can save spaces and cost extremely when installed in power distribution system to offer clear safety.

為低壓直流電源系統特別設計的TPS 2A-1600A 80V DC 熔斷器底座及隔離開關產品，可以最大限度的為操作者提供安全保護，可實現高密度設計裝配、降低系統成本等優勢。

Rated voltage: 80V DC
—— 額定電壓

Rated current: 2A-1600A
—— 額定電流

Operating temperature: -55°C - +125°C
—— 工作環境溫度

Solar PV Series Fuses

太陽能光伏系列熔斷器



Application:

Solar batteries, combiner boxes, inverters and so on.

CE cULus RoHS
E364284

Highlights:

Completely replace the HP series; PV series; SPF series. The PV fuse series was engineered and designed specifically for the protection of photovoltaic systems. Its enhanced fuse construction makes it ideal for continuous temperature and current cycling withstand adding to system longevity.

應用領域:

太陽能電池組、匯流箱、逆變器等。

性能優點:

可完全代替HP系列；PV系列；SPF 系列。特殊設計，高可靠性，可承受戶外嚴酷的使用環境；低電流分斷能力；多種安裝端子設計、安裝優勢。

Operating temperature: -55°C - +150°C
—— 工作環境溫度

PV10

Rated current: 1A-30A
—— 額定電流
Rated voltage: 1000V/1500V DC
—— 額定電壓

PV14

Rated current: 2.25A-32A
—— 額定電流
Rated voltage: 1500V DC
—— 額定電壓

PV160

Rated current: 63A-160A
—— 額定電流
Rated voltage: 1000V DC
—— 額定電壓 1500V DC

PV355

Rated current: 200A-355A
—— 額定電流
Rated voltage: 1000V DC
—— 額定電壓 1500V DC

PV630

Rated current: 400A-630A
—— 額定電流
Rated voltage: 1000V DC
—— 額定電壓 1500V DC

MeMo

British Standard Semiconductor Protection Fuses

英國標準半導體保護熔斷器

Application:

Semiconductor protection fuses.

Highlights:

It can completely replace BS88-4 series; LCT / LET / LMT / LMMT / CT / ET / FE / EET / FEE / FM / FMM / MT / MMT series; E series.

Extremely high interrupting rating fuses, gR class, aR class, with separate trip-indicator.

Operating temperature: -55°C - +150°C

工作環境溫度

VBS1028

Rated current: 5A-32A

額定電流

Rated voltage: 250V AC

額定電壓 150V DC

VBS1727

Rated current: 7A-180A

額定電流

Rated voltage: 250V AC

額定電壓 150V DC

VBS3627

Rated current: 50A-525A

額定電流

Rated voltage: 250V AC

額定電壓 150V DC

2xVBS3627

Rated current: 300A-1050A

額定電流

Rated voltage: 250V AC

額定電壓 150V DC

VBS1749

Rated current: 25A-100A

額定電流

Rated voltage: 690V AC

額定電壓 450V DC

700V/800V DC

VBS3655

Rated current: 50A-400A

額定電流

Rated voltage: 690V AC

額定電壓 450V DC

2xVBS1749

Rated current: 65A-160A

額定電流

Rated voltage: 690V AC

額定電壓 450V DC

2xVBS3655

Rated current: 175A-800A

額定電流

Rated voltage: 690V AC

額定電壓 450V DC

應用領域:

大型整流器的半導體保護。



性能優點:

可完全代替BS88-4系列; LCT / LET / LMT / LMMT / CT / ET / FE / EET / FEE / FM / FMM / MT / MMT系列; E系列。

較低的I²T, 可對半導體進行更有效的保護; 低功耗, 低溫升; 尺寸小巧, 更好的設計、安裝優勢。高分斷能力; 等級: gR, aR



IEC Standard Cylindrical Semiconductor Protection Fuses

IEC標準圓柱形半導體保護熔斷器



VC14

Rated current: 1A-50A

額定電流

Rated voltage: 690V AC

額定電壓 800V DC

VC22

Rated current: 20A-100A

額定電流

Rated voltage: 700V AC

額定電壓 800V DC

VC27

Rated current: 35A-60A

額定電流

Rated voltage: 750V AC

額定電壓 800V DC



Application:

Protection of small inverters, UPS systems, motor drives and similar 700V or less equipment.

Highlights:

It can completely replace the URC / URD / URGD / URQ series; FWA / FWH / FWP / FWC / FWJ / FWK / FWS / FWL / FWX series; F series.

Extremely high interrupting rating fuses, extremely fast acting, eliminate all overloads, current limiting, low I²T for improved semiconductor protection, excellent cycling capability.

Operating temperature: -55°C - +150°C

工作環境溫度

應用領域:

小型轉換器; UPS 電源; 馬達驅動及其它。

性能優點:

可完全代替URC / URD / URGD / URQ 系列; FWA / FWH / FWP / FWC / FWJ / FWK / FWS / FWL / FWX 系列; F 系列產品。較低的I²T; 特快斷; 優異的過載及限流能力 (gR)。

MeMo

VD Series DC Fuses

VD系列直流熔斷器



Application:

Protection of inverters, UPS systems, motor drives and similar 4000V DC or less equipment.

Highlights:

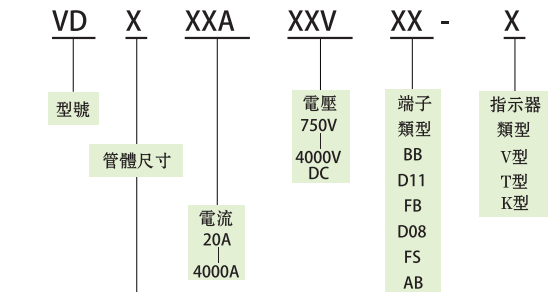
Completely replace the PSC series; 170F series; UR series. Extremely fast acting, eliminate all overloads, current limiting, low IPT for improved, semiconductor protection, excellent cycling capability, multiple body sizes and terminals or blades combination.

應用領域:

逆變器，直流啓動器；UPS；轉換開關；大型整流器等。

性能優點:

可完全代替PSC系列；170F系列；UR系列。高限流，高分斷能力；無磁結構；高穩定性；低功耗，低溫升；多種安裝端子設計、安裝優勢。

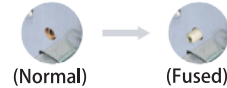


Size code	Maximum cross section size of body
0	45×45
1	53×53
2	68×68
3	76×76
4	85×85
5	118×118

V-Visual Indicator



Type T Indicator



Type K Indicator



Operating temperature: -55°C - +150°C
—— 工作環境溫度

Rated current: 50A-4000A
—— 額定電流

Rated voltage: 750V-5000V DC
—— 額定電壓

EV Fuses

新能源熔斷器

99.99% silver fuse element and compact design tube, faster response to short-circuits, assures protection of components and auxiliary loads, high cycling capability for sustained life in EV applications.

采用99.99%的純銀熔芯及高強復合管，精密加工技術及動化固化工藝生產的EV/HEV直流熔斷器，具有溫升低、高低溫工作穩定、精準熔斷等優點。



EV/HEV

Rated current: 1A-1000A
—— 額定電流

Rated voltage: 144V-1000V DC
—— 額定電壓

Operating temperature: -55°C- +150°C
—— 工作環境溫度

MeMo

通訊用熔斷器

Application:

Communication power; switches; the backup power supply systems, rectifiers, distributions switching panels, battery back-up modules, power supplies and switching sub-stations.

Highlights:

Completely replace the TGL / TGN / TGS series; TPS / TPL / TPN series; TLS series. Telecom fuses are specially designed for the protection of telecommunications equipments which include telephone switching equipments.

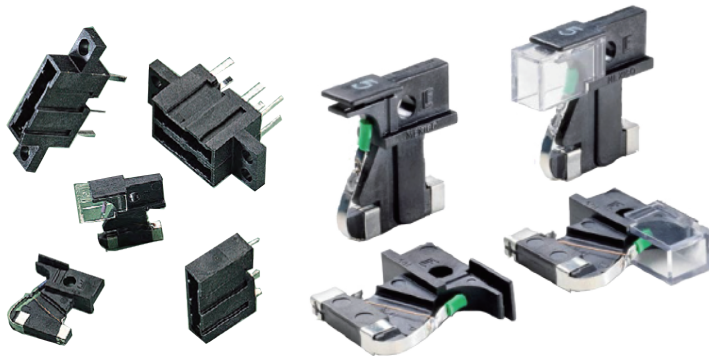


VT1/2/3/4/5

Rated current: 1A-1200A
—— 額定電流

Rated voltage: 170V DC
—— 額定電壓

Operating temperature: -55°C- +125°C
—— 工作環境溫度



AFN/AHN/AHC/AFC

Rated current: 0.18A-20A
—— 額定電流

Rated voltage: 125VAC/DC
—— 額定電壓

Operating temperature: -25°C- +85°C
—— 工作環境溫度



應用領域:

通訊電源; 交換機開關; 後備電源系統; 分配器等。

性能優點:

可完全代替 TGL/TGN/TGS系列; TPS/TPL/TPN系列; TLS系列; 快斷; 優異的限流能力, 高分斷; 直流等級; 與其它廠家產品完全兼容。



MeMo

Surge Suppression Fuses

浪湧抑制熔斷器

The VSS varistor protection fuses are intended for the protection of TVSS products. The VSS series has been designed to survive the 8x20 μs lightning surges described in various standards (UL 1449, IEC 61000-4-5 and IEEE C62.41) without opening. This allows the TVSS to perform the necessary suppression. The VSS is not rated for continuous current and the ratings are specific 8 x 20 μs surge capability. The VSS series can be used to facilitate TVSS module compliance to UL 1449 in permanently connected applications (abnormal overvoltage, unlimited current conditions).

壓敏電阻浪湧保護保險絲設計用於保護TVSS產品。VSS系列能夠耐受UL1449、IEC61000-4-5和IEEE C62.41等各類標準中所述的8x20μs雷湧現象，而不會造成斷路。這使得瞬態電壓浪湧抑制器可以發揮必要的抑制作用。VSS系列的額定值針對特定的8x20μs浪湧能力而不是按連續電流而設定。VSS系列可幫助永久性連接應用的TVSS模塊達到UL1449認證標準的要求（異常過壓、無限電流條件）。

VSS

Surge Rating: 5-100kA 8x20μSec
浪湧額定值

Rated voltage: 600V AC
額定電壓

Operating temperature: -55°C- +150°C
工作環境溫度



NT (NH)Series General Purpose Fuses

NT(NH)系列通用熔斷器

Application:

General Electric Wire & Cable (gG), power (gG), motor protection (gM or aM), semiconductor protection (aR or gR).

Benefits:

The NT(NH) system is classified among plug-in fuse systems and is composed of: fuse-base, (possibly including terminal covers and phase barriers); fuse-link with blade contact; fuse-link replacement device (LV HRC fuse puller). Since the design of this system cannot guarantee non-interchangeability of rated current, it must be handled by a qualified professional.

應用領域:

通用電綫電纜 (gG)、供電 (gG)、電機保護 (gM or aM)、半導體保護 (aR or gR)。

性能優點:

可完全與NH系列互換。優質原材料，先進工藝；RoHS環保；低功耗，低溫升。

CE TÜV CCC RoHS

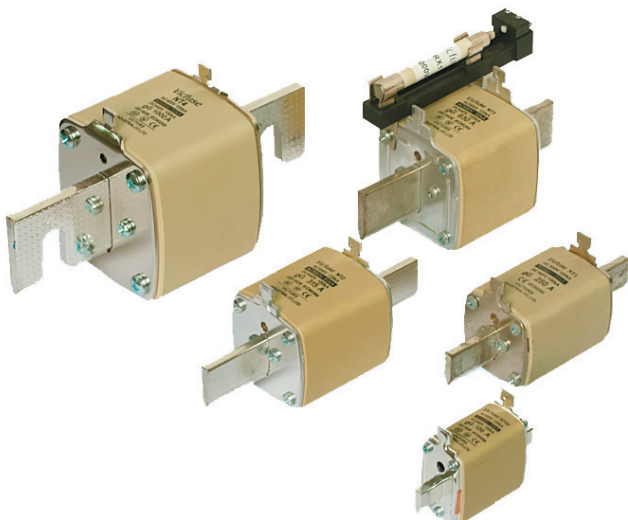
NT(NH)00C/00/0/1/2/3/4/4A

Rated current: 2A-1600A
額定電流

Rated voltage: 400V/500V/690/1000V/1200V/1500 AC
額定電壓 250V/440V DC

Operating temperature: -55°C- +150°C
工作環境溫度

MeMo



VGC Series General Purpose Fuses

VGC系列通用熔斷器

CE TÜV RoHS



VGC8/10/14/22

Rated current: 0.5A-125A
—— 額定電流

Rated voltage: 500V/690V AC
—— 額定電壓 250V/440V DC

Operating temperature: -55°C - +150°C
—— 工作環境溫度

Application:

General Electric Wire & Cable (gG), power (gG), motor protection (gM or aM), semiconductor protection (aR or gR).

Benefits:

Completely replace Ferrule FR series; C8G / C10G / C14G / C22G Series; F series. The VGC ferrule fuse-links cover a wide range of physical sizes for protection in electrical distribution circuits and various industrial applications. Most ratings are with an optional indicator. Our technology and process was designed to ensure highly reliable technical performance.

應用領域:

通用電線電纜 (gG)、供電 (gG)、電機保護 (gM or aM)、半導體保護 (aR or gR)。

性能優點:

可完全代替Ferrule FR系列; C8G / C10G / C14G / C22G系列; F系列。優質原材料, 先進工藝; RoHS環保; 低功耗。

UL Standard General Purpose Fuses

UL標準通用型熔斷器

CE UL RoHS
E479968

VCF	Rated current: 0.1A-30A —— 額定電流	Rated voltage: 600V AC/DC —— 額定電壓	CLASS CC
VCT	Rated current: 0.1A-30A —— 額定電流	Rated voltage: 600V AC/600V DC —— 額定電壓	
VJF	Rated current: 1A-600A —— 額定電流	Rated voltage: 600V AC/300V DC —— 額定電壓	CLASS J
VJT	Rated current: 0.1A-600A —— 額定電流	Rated voltage: 600V AC/500V DC —— 額定電壓	
VJT	Rated current: 200A-6000A —— 額定電流	Rated voltage: 600V AC/300V DC —— 額定電壓	CLASS L
VKF	Rated current: 1A-600A —— 額定電流	Rated voltage: 600V AC/250V AC —— 額定電壓	CLASS RK1
VKT	Rated current: 0.1A-600A —— 額定電流	Rated voltage: 600V AC/250V AC —— 額定電壓	
VTF	Rated current: 1A-1200A —— 額定電流	Rated voltage: 300V AC/160V DC —— 額定電壓 600V AC/300V DC	CLASS T
VGT	Rated current: 0.5A-60A —— 額定電流	Rated voltage: 600V AC/480V AC —— 額定電壓	CLASS G
VRK5	Rated current: 0.1A-600A —— 額定電流	Rated voltage: 250V AC/250V DC —— 額定電壓 600V AC/600V DC	CLASS RK5



Operating temperature: -55°C - +125°C
—— 工作環境溫度

MeMo

Vicfuse offers a variety of industrial power fuses to serve numerous applications. We provide a innovative selection of power fuses to meet the needs of our customers. Explore our various products below to find your solution. The better your overcurrent protection, the easier it is to minimize downtime and repair bills.

BS88 Series General Purpose Fuses

BS88系列通用熔斷器

Application:

Cables, motors, switchboards, control panels, lighting, capacitors, short circuit switches, battery and DC circuit protection.

Benefits:

It can completely replace the various types of BS88 series of products on the market, such as AC / AD / BC / BD / CD / DD / ED / EFS / EF / FF / FG / GF / GG / GH / SSD / NSD / ESD / STD / NITD / AAO / BAO / OSD / CEO / DEO etc.

The standard range of fuses for low voltage industrial and general purpose applications meet the requirements of BS88 and IEC 60269. Selecting fuses is relatively simple and effective.

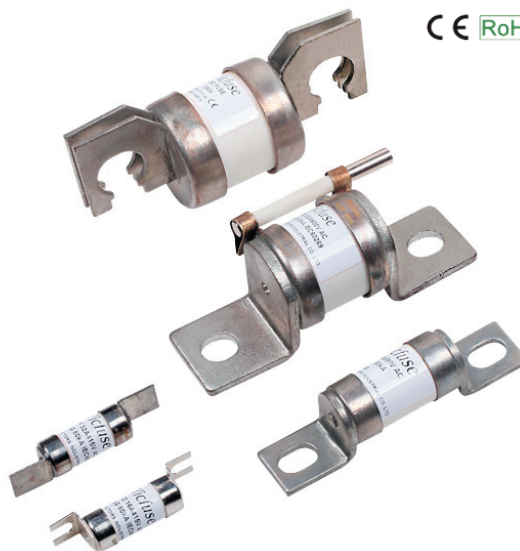
應用領域:

電纜、電機、配電板、控制面板、照明、電容器、短路開關、電池及DC電路保護。

性能優點:

可完全代替市場上各類BS88系列產品，如AC / AD / BC / BD / CD / DD / ED / EFS / EF / FF / FG / GF / GG / GH / SSD / NSD / ESD / STD / NITD / AAO / BAO / OSD / CEO / DEO等。

設計緊湊，最佳的安裝尺寸；良好的限流特性；高分斷力；低功耗；低溫升。



CE RoHS

BS88

Rated current: 2A-800A
—— 額定電流

Rated voltage: 415V/550V/690V AC
—— 額定電壓 250V DC

Operating temperature: -55°C- +150°C
—— 工作環境溫度

DIN Type Fuses

DIN型熔斷器

Application:

Transmission line protection (gG), motor protection (aM). Specially designed to ensure that different current levels of misuse.

Benefits:

All fuse-links have blown-fuse indicators which are visible through the screw cap. Screw caps fit onto single pole bases which are screwed or DIN rail mounted. All accessories such as covers, adapter rings, and gauge rings are described.

Interchangeable with all the DIN products of other manufactures on the market.



CE RoHS

應用領域:

輸電線路保護 (gG)、電機保護 (aM)。半導體產品保護 (aR) 特殊設計，可保證不同電流等級的誤操作。

性能優點:

可與市場上其它廠家DIN型產品完全互換。

D 型

Rated current: 2A-200A
—— 額定電流

Rated voltage: 400V/500V/690V AC
—— 額定電壓 250V/500V DC

Operating temperature: -55°C- +150°C
—— 工作環境溫度

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High-voltage Fuses

高壓熔斷器



DIN 型, BS 型, UL 型

Rated current: 6.3A-500A
—— 額定電流

Rated voltage: 1kV-72.5kV
—— 額定電壓 250V/500V DC

Operating temperature: -55°C- +150°C
—— 工作環境溫度

DIN type, B-type, UL-type
Rated current: 6.3A-500A
Rated voltage: 1kV-72.5kV

Application:

Transformer backup protection, motors, capacitors, transformers protection. Interchangeable with other manufacturers on the market.

Current-limiting power fuses offer significant advantages for protecting electrical power systems and equipments.

Advantages include:

- High interrupting capacity
- Noiseless operation, since the interruption is totally contained
- Fast current-limiting operation when troublesome high available fault currents are encountered

應用領域:

變壓器後備保護, 電機、電容器、互感器保護。

性能優點:

可與市場上進口產品完全互換。

Fuses Accessories

熔斷器配件



Fuse Holders 熔斷器座

CLASS CC、CLASS J、CLASS L、CLASS RK1、CLASS T、CLASS G、CLASS RK5、NT (NH)、BS88、D 型。

除以上規格外, 我們還可以根據客戶需要開發諸如半導體保護熔斷器、高壓直流熔斷器等特殊需要。

CLASS C, CLASS J, CLASS L, CLASS RK1, CLASS T, CLASS G, CLASS RK5, NT (NH), BS88, D type.

Vicfuse offers a comprehensive line of fuse blocks that incorporate many benefits such as indication, snap-to-release DIN-Rail mounting and universal mounting holes.

Reduced Footprint-Save space with designs up to 35% smaller in width.

Indication-Increasfety safety and reduce downtime with built-in local neon indication.

Universal Mounting Holes-Simplify replacement with universal mounting options.

DIN Rail Mountable-Ease installation with a 35mm hat DIN Rail mounting option.

One-Hand Release-Save time by using only one hand for a simple releasa from DIN Rail.

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Fuses Accessories

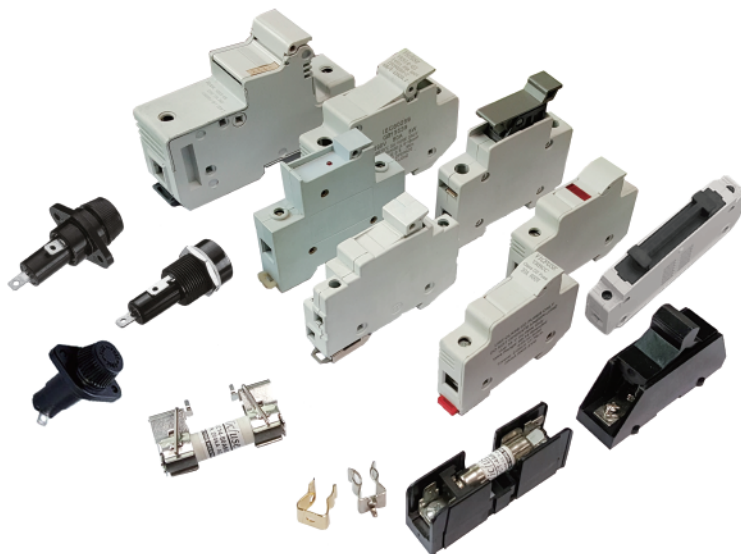
熔斷器配件



Fuse Blocks 熔断器盒

Vicfuse's extensive line of fuses is matched by our selection of fuse blocks and holders. Choose from a wide range of traditional and space-saving fuse blocks, panelmount and in-line holders, modular semiconductor fuse holders and more.

8 × 32、10 × 38(class CC)、10 × 85、14 × 51、22 × 58
保險絲夾、保險絲座，有PCB安裝型、DIN導軌型等
可供選擇，可提供熔斷器保護後指示，為維護者最大
限度縮短維護時間。



Fuse Switch Disconnectors 熔断器隔離開關



Fuse size 10 × 38, 14 × 51, 22 × 58, NT (NH) 00C-NT4A,
Current 2A-1600A
Voltage 400V / 500V / 690V AC
250V / 440V / 550V DC

Horizontal and vertical installation, free combination of 1P-4P.

The safest way to switch power on and off in industrial control panels is using Vicfuse's disconnect switches. Our extensive line includes UL 98 fusible and non-fusible switches, UL 508 switches, and our high-performance Surge Switch, designed to withstand the high surge current of today's transient voltage SPD applications.

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熔斷器尺寸 10 × 38、14 × 51、22 × 58、NT (NH) 00C-NT4A,

電流 2A-1600A

電壓 400V/500V/690V AC

250V/440V/550V DC

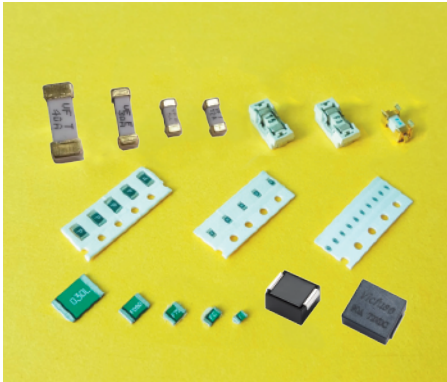
水平安裝和垂直安裝兩種, 1P-4P 自由組合。

電子保險絲及配件

Vicfuse manufactures the broadest and most innovative selection of fuses to serve nearly every possible application.

Full range including surface mount, Micro, Subminiature, Miniature, glass or ceramic, thin-film or ceramic style, fast-acting or time-lag and PTC's fuses.

In addition to our broad portfolio of circuit protection technologies, we offer an array of fuse holders including circuit board, panel or in-line wire mounted devices to support a wide range of application requirements.



Surface Mount Fuses 貼片保險絲

Size: 0.95×0.48×0.35 (0.04×0.02×0.01)-14×39mm (0.55×1.54In)
—— 尺寸

Rated current: 40mA-100A
—— 額定電流

Rated voltage: 24V-350V DC/32V-600V AC
—— 額定電壓

Operating temperature: -55°C- +125°C
—— 工作環境溫度

- 接線端帽可以選擇電鍍金或銀，可安裝底座。
- 可滿足 AEC-Q200 的測試要求。

Micro Fuses 微型保險絲

Rated current: 40mA-135A
—— 額定電流

Rated voltage: 32V-450V DC/32V-400V AC
—— 額定電壓

Operating temperature: -55°C- +125°C
—— 工作環境溫度



Subminiature Fuses 電阻型保險絲

Rated current: 50mA-30A
—— 額定電流

Rated voltage: 32V-250V AC
—— 額定電壓

Operating temperature: -55°C- +125°C
—— 工作環境溫度

- 生產及測試標準 MIL-STD-202

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Electronic Fuses and Accessories

電子保險絲及配件



Cartridge Fuses 管狀保險絲

Size:

—— 尺寸

4.5×14.5mm(2AG)

5×20mm

6.3×25.4mm

6.3×32mm(3AG)

Rated current: 30mA-63A

—— 額定電流

Rated voltage: 60V-1000V DC/32V-1000V AC

—— 額定電壓

Operating temperature: -55°C- +125°C

—— 工作環境溫度

PPTC Resettable Fuses 自恢復保險絲

Rated current: 50mA-15A

—— 額定電流

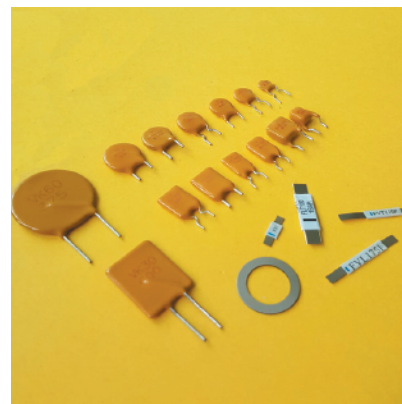
Rated voltage: 6V/16V/30V/60V/90V/250V/600V DC/240V AC

—— 額定電壓

Operating temperature: -55°C- +150°C

—— 工作環境溫度

- 可滿足 AEC-Q200 的測試要求。



Fuse Clips/Fuse Blocks/In-Line Fuse Holders/Fuse Holders

保險絲夾/保險絲盒/綫束保險絲座/保險絲座

IP67



Enable easy fuse installation and replacement with our comprehensive line of fuse blocks, fuse holders, and fuse accessories for automotive, electronic, and industrial applications.

可提供最大電流達到66A的防水座，CE、UL認證，RoHS產品。

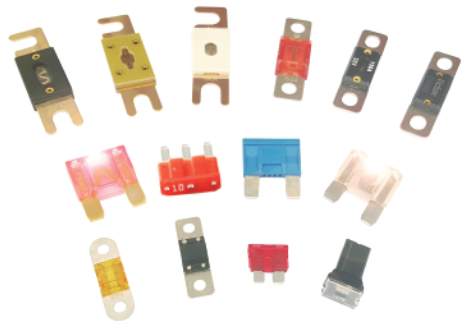
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車用保險絲及配件



Vicfuse offers a variety of car fuses and circuit breakers used to protect the circuits on passenger cars. Our car fuses are industry standards and our wide selection of high-quality fuses allows you to search for the fuse that fits your specific needs. Browse our products below.

Automotive Fuses 車用保險絲



Rated current: 1A-800A
—— 額定電流

Rated voltage: 32V/60V/80V/125V DC
—— 額定電壓 125V/130V/250V AC

Operating temperature: -55°C- +125°C
—— 工作環境溫度

Auto Fuse Blocks 車用保險絲盒



All kinds of fuse blocks, in line with IP20-IP67 requirements.
各類保險絲盒，符合IP20-IP67要求。



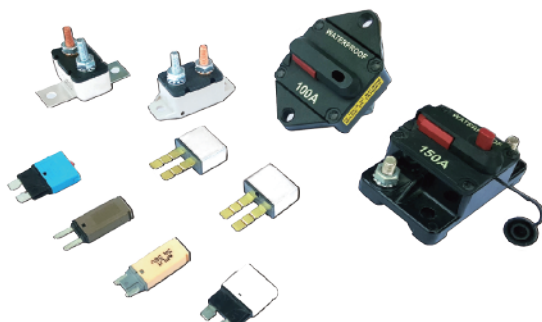
High-voltage Blade Fuses 高壓片式保險絲

Rated current: 0.1A-40A
—— 額定電流

Rated voltage: 60V/80V DC 250V/350V AC
—— 額定電壓

Operating temperature: -55°C- +125°C
—— 工作環境溫度

Circuit Breakers 過載保護器



Rated current: 5A-200A
—— 額定電流

Rated voltage: 12V/14V/24V/28V/42V/58V DC
—— 額定電壓

type I、II、III

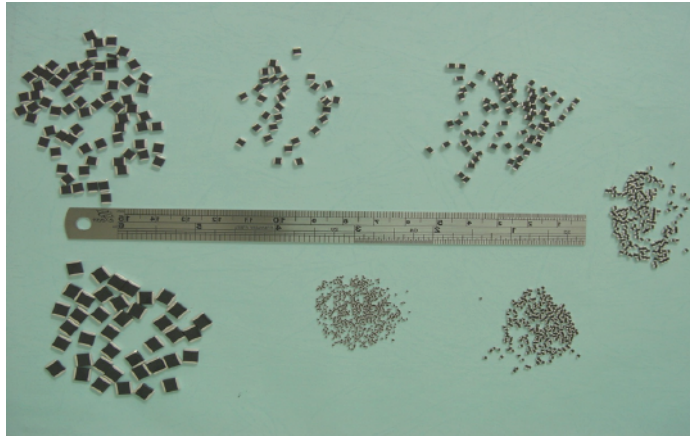
In-line Fuse Holders 車用綫束保險絲座



各種防水汽車保險絲座及改裝取電器，采用高品質材料，精密工藝，生產檢驗，為消費者提供最大限度的安全保護。

Overvoltage Suppression Products

過壓保護器件



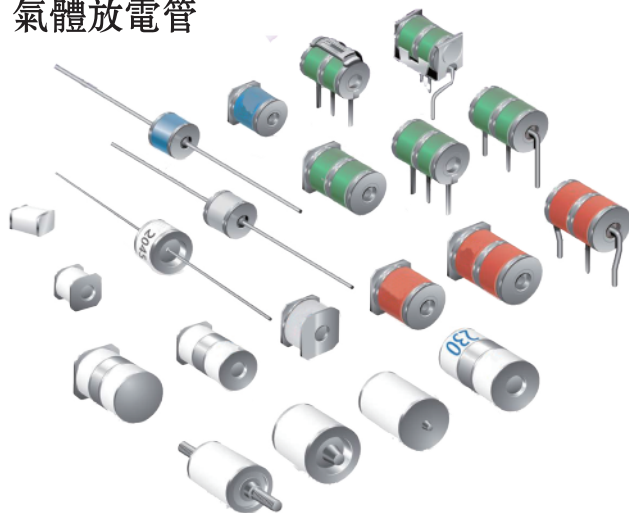
ESD Suppressors 靜電放電抑制器

Ideal for protecting high speed data line applications. Poly ESD Suppressor devices offer extremely low capacitance and small size, they ensure ESD protection while ensuring signal integrity.

- Size:** 0402-2220/0603×4
—— 尺寸
- Capacitance:** 最小 0.05pF
—— 電容
- Limit the number of:** >10000次
—— ESD限制次數
- Response time:** <0.5nS
—— 响应时间
- Operating voltage:** 2-24V DC/2.5V-22.5V AC
—— 工作电压
- Operating temperature:** -55°C- +125°C
—— 工作环境温度

Gas Discharge Tubes

氣體放電管



Gas discharge tubes (GDT) are the basic passive components. Used to protect telephone exchanges and equipment from voltage surges; they are generally installed on telephone networks by telecommunication operators.



- DC sparkover voltage:** 72V-660V
—— 直流擊穿電壓
- Impulse sparkover voltage:** ≤640V-1200V
—— 脈衝擊穿電壓
- Insulation resistance:** ≥10GΩ
—— 絕緣電阻
- Capacitance:** ≤0.3pF
—— 電容值
- Holdover voltage:** ≥60V-80V
—— 保持電壓
- AC discharge current:** 10A
—— 耐工頻電流
- Impulse discharge current:** 25kA(8/20μs, 1time)
15kA(8/20μs, 10time)
—— 耐衝擊電流
- Operating temperature:** -55°C- +125°C
—— 工作环境温度

Surge Protective Devices

電湧保護器

Surge Protection Devices (SPD) are units combining several protection components. They may be used by the installer or by the end customer.

They are designed to be incorporated in an installation to protect all electric, electronic, and dataprocessing equipment from transient overvoltages.



Low voltage surge protector device
—— 低壓裝置用電湧保護器

Network and alarm device for surge protection
—— 網絡及警報裝置用電湧保護器

Control room with a surge protector
—— 控制室用電湧保護器

Communication line with a surge protector
—— 通訊線路用電湧保護器

PV-specific surge protector
—— 光伏專用電湧保護器

For detailed product information, please visit www.vicfuse.com to contact us.
—— 如需產品詳細信息，請登錄 www.vicfuse.com 與我們聯系

Working temperature: -55°C- +125°C
—— 工作环境温度

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Vicfuse

深圳市威可特電子科技有限公司
SHENZHEN VICTORS INDUSTRIAL CO., LTD.
Tel: 86-755-83952751/28309571/28309572
Fax: 86-755-82865705
Email: sales@vicfuse.com
Website: www.vicfuse.com; www.vicfuse.com.cn

地址: 深圳市龍崗區坂田雪崗北路2018號天安雲谷產業園一期3棟B座503A
Add:503A,Unit B,Building 3,Cloud Park,Bantian Longgang District, Shenzhen,China 518129

工廠: 廣東省深汕特別合作區創強路E2016-0018
Tel: 86-755-22105778 22105779
Factory: Shenzhen-Shanwei special cooperation zone Vicfuse Co., Ltd.
Add:No.E2016-0018,Chuangqiang Road, Shenzhen Shanwei special cooperation zone,
GuangDong Province, China. 518200

威可特電器配件(香港)有限公司
VICTORS INDUSTRIAL (H.K.) COMPANY LIMITED.
Add: Rooms 1318-19, 13/F, Hollywood Plaza, 610 Nathan Road, Mongkok, Kowloon, Hong Kong.
地址: 香港九龍旺角彌敦道610號荷李活商業中心1318-19室
Tel: 852-67035298 Fax: 852-27108266
Email: saleshk@vicfuse.com

威可特®

Vicfuse

Circuit Protection Products

..... Safe & Green.....



Most of our fuses and fuse holders have got CE, TÜV, UL approvals.
We have a full range of products to meet your requirements.
We can also simplify your specifications or develop products according to your requirements.
Your full satisfaction is our promise.

E. & OE. / 本資料僅用于參照

匠心 匠人 匠品

Ingenuity, Craftsmen, and Superior Products

All of products meet different safety standards,
ideal for use in worldwide.



- Semiconductor Protection Fuses
- DC Fuses
- Special Purpose Fuses
- General Purpose Fuses
- Fuse Holders/Fuse Bases
- Fuse Switch Disconnectors
- Little Fuses And Accessories
- ESD/GDTs/SPDs

