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Pat Lin



SHEN TAI

綜合型錄

Product Catalogue



伸泰國際股份有限公司
Shen Tai Electric Industry Co., Ltd

本廠已通過認證 - ISO9001



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專業 · 品質 · 效率

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第一品牌

各種儀表電纜暨特殊電纜電纜

第一家

取碼 CHS 12726 儀表電纜認證

第一家

取碼 美國 UL 電纜電纜認證

取得認證

ISO 9001



中泰國際設備有限公司

中泰國際設備有限公司

◎以上系列產品可指定使用環保材料低鉛、低鎘符合RoHS

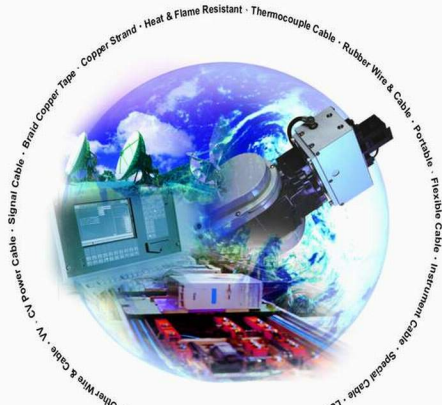
本廠為 ISO9001 認證合格之工廠，專業生產各種特殊電線、電纜。廣受市場認同，堪稱國內儀表電纜暨特殊電纜第一品牌。儀表電纜、屏蔽（屏蔽）電纜之類此本廠為第一家取得 CNS12726 產品認證，第一家取得美國儀表電纜及屏蔽電纜之產品認證，品質受到國內外認證機構的認同與肯定，產品廣受國內外客戶指定使用。

本廠產品種類繁多，例如：低鉛低煙 (RoHS) 電纜、低煙無毒電纜、耐熱、耐熱、儀表電纜、控制電纜、屏蔽 (屏蔽) 電纜、電線電纜、屏蔽電纜、電纜電纜、複合電纜及各種特殊電纜、電纜等...，其產品廣泛用於儀表配線、信號傳輸用線、石化業、鋼鐵業、紡織業、水泥業、電子業、電機業及各種特殊需求之產業等...使用。

本廠品質管制嚴格，已通過經濟部標準檢驗局 ISO9001、CNS 多項認證，內銷檢驗合格品字、美國 UL 多項認證，加拿大 CSA 多項認證、歐盟 CE 認證、中國 3C 認證，並與國際知名廠商 NISSEI 日商技術合作，本廠並不斷研發新產品，以符合市場的需索，服務更廣大客戶群。

Shen Tai Electric Industry Co., Ltd., is an ISO9001 manufacturer, and specializes in producing a variety of special wires and cables that have been adopted by worldwide customers. Shen Tai is the Leading brand in instrument cable and special cable industry in Taiwan, and also the FIRST company to obtain CNS 12726 and UL-ETP for elevator cable and flat cable. Our outstanding quality has been certified by national and worldwide standards. Our products involve a variety of cables, including RoHS cable, LSFH cable, Flame & Heat Resistant cable, Instrument cable, Control cable, Shield cable, Elevator cable, Crane cable, Computer cable, Compound cable and all kinds of special wires & cables...etc.

They can be applied to wiring of instrument, signal transmission, electrical equipment in industries like petrochemical, steel, textile, cement, power, and all kinds of special applications. Shen Tai's outstanding quality is controlled by strict QC system. We have obtained ISO 9001, CNS, CE, CCC, UL, CSA, and (PRC) worldwide standards, and are also cooperating with NISSEI, the internationally known Japanese company, for continuous technological development to serve more markets and customers.



環保電纜

(本材料可指定生產各類線纜)

今日科技日新月异，突飞猛进，當我們享受高度文明帶來的方便舒適與舒適時，往往忽略人類的種種活動已造成地球無法回復的傷害，地球資源的耗竭，廢棄物、垃圾的產生，環境的日益惡化，存在考驗著人類的智慧。

本廠為了配合歐盟有害物質禁用指令 (RoHS) 之要求，生產低鉛、低煙無毒電纜所使用的材料及產品經過相關檢測單位測試，其中的有害化學物質鉛 (Pb)、鎘 (Cd)、汞 (Hg)、六價鉻 (Cr⁶⁺)、聚溴聯苯 (PBBS) 及聚聯苯 (PBDEs) 之含量均符合要求。

RoHS

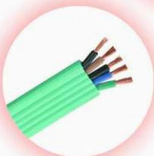
The technology has been advancing and changing drastically. While enjoying the comfort and convenience technology has brought to us, we often neglect that the earth is being permanently damaged because of all kinds of activities that accompany the advancement. Resources are being exhausted, trash and litter are being produced, and the environment is getting worse. All these problems are challenging human's intelligence to resolve the conflicts between technology and nature.

In order to meet the requirements of the Restriction of Hazardous Substances (RoHS) Directive, and to produce low lead, low cadmium environment cable, Shen Tai has all the materials and products examined by the responsible testing agency. The amounts of hazardous chemicals like Pb, Cd, Hg, Cr6+, PBBs, and PBDEs all conform to the limits in the directive.

Material for RoHS is low lead (Pb) and low Cadmium (Cd) is applicable to all kinds of cables and specs. Your inquiry and design are cordially welcomed.

複合式電纜

Compound Cable



說明：

規格：0.2mm²~100mm²
 芯數：2C~125C
 對(T)數：1P~125P(1T~60T)
 導體：裸銅、鍍錫銅線或鍍錫銅線
 絕緣體：PVC、PE、PP、XLPE、EPR、低鉛低煙
 絞合體：PVC、PE、XLPE、EPRH、低鉛低煙、低煙無毒
 外層：紙帶、牛皮帶
 絕緣層：鍍錫銅帶、銅帶、銅網編織
 額定溫度：60°C、80°C、90°C、105°C、180°C、250°C、380°C、750°C、840°C、950°C
 額定電壓：300V、600V
 標準：本產品可依客戶需求設計製造

Description：

Size : 0.2mm² ~ 100mm²
 Core : 2C ~ 125C
 Pair, Triad : 1P ~ 125P(1T ~ 60T)
 Conductor : Bare or Tinned Copper or Other Compound Conductors
 Insulation : PVC, PE, PP, XLPE, EPR, RoHS
 Jacket : PVC, PE, XLPE, EPRN, RoHS, LSFH
 Wrapping : Paper, Mylar Tape
 Shield : Al Mylar Foil, Copper Tape, Copper Braid
 Rated Temperature : 80°C, 90°C, 105°C, 180°C, 250°C, 380°C, 750°C, 840°C, 950°C
 Rated Voltage : 300V, 600V
 Standard : To be customized to your needs or designs

PVC-PVC控制電纜

PVC-PVC Control Cable



控制電纜

說明：

規格：0.3mm²~38mm²(22 AWG~2 AWG)
 芯數：1C~125C
 導體：裸軟銅線、鍍錫銅線
 絕緣體：PVC、PE、XLPE、低鉛低煙
 全層：紙帶、牛皮帶、牛皮帶
 絞合體：PVC、PE、XLPE、LSFH、低鉛低煙
 額定溫度：60°C~105°C
 額定電壓：300V、600V
 標準：IEEE、CNS、UL、CSA
 應用：儀表控制電路系統
 自動化控制電路系統

Control Cable

Description：

Size : 0.3mm² ~ 38mm²(22 AWG ~ 2 AWG)
 Core : 1C ~ 125C
 Conductor : Soft Bare or Tinned Copper
 Insulation : PVC, PE, XLPE, RoHS
 Wrapping : Nil, Paper Tape, Mylar Tape
 Jacket : PVC, PE, LSFH, RoHS
 Rated Temperature : 60°C ~ 105°C
 Rated Voltage : 300V, 600V
 Standard : Shen Tai, CNS, UL, CSA
 Application : Circuit Control of Instrument or Automation System





PVC-PVC隔離(遮蔽)電纜

PVC-PVC Shield Cable

隔離(遮蔽)電纜(芯型/對型/T型)

1. 對信手拉式雙隔離電纜
2. 對信手拉加銅網編織雙隔離電纜
3. 對信手拉各別加對信手拉雙隔離電纜(附各別地線)
4. 對信手拉各別加銅網編織雙隔離電纜(附各別地線)

說明:

- 規格: 0.3mm² ~ 35mm² (22 AWG ~ 2 AWG)
 芯數: 2C ~ 125C (1P ~ 125P) (1T ~ 60T)
 導體: 裸銅絞線、鍍錫銅線
 絕緣: PVC、PE、XLPE、低密度聚乙烯
 遮蔽: 1. 對信手拉雙隔離電纜
 2. 對信手拉加銅網編織雙隔離電纜
 芯對(T): 對信手拉各別隔離附各別地線
 芯型: 3. 對信手拉各別加銅網編織雙隔離電纜
 4. 對信手拉各別加銅網編織雙隔離電纜(附各別地線)
 (可指定鍍錫銅網編織)
 絕緣溫度: PVC、PE、XLPE、低密度聚乙烯
 額定溫度: 60°C ~ 105°C
 額定電壓: 300V ~ 600V
 標準: 伸泰、CNS、UL、CSA
 應用: 儀表控制電路用線
 信號傳輸(附屏蔽層)可防止信號被干擾



Shield Cable(Core Type/Pair Type/Triad Type)

1. Overall Al-Mylar Shield Cable
2. Overall Al-Mylar & Copper Braid Shield Cable
3. Individual & Overall Al-Mylar Shield Cable
(with Individual Drain Wire)
4. Individual Al-Mylar & Overall Copper Braid Shield Cable
(with Individual Drain Wire)

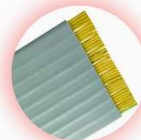
Description:

- Size: 0.3mm² ~ 35mm² (22 AWG ~ 2 AWG)
 Core: 2C ~ 125C (1P ~ 125P) (1T ~ 60T)
 Conductor: Soft Bare or Tinned Copper
 Insulation: PVC, PE, XLPE, RoHS
 Shield: 1. Overall Al-Mylar Shield Cable
 2. Overall Al-Mylar & Copper Braid Shield Cable
 Per Pair (Triad): Individual Al-Mylar Shield with Individual Drain Wire
 Overall: 3. Al-Mylar Shield with Overall Drain Wire
 4. Al-Mylar & Copper Braid Shield with Overall Drain Wire;
 (Tinned Copper Braid Optional)
 Jacket: PVC, PE, LSFH, RoHS
 Rated Temperature: 60°C ~ 105°C
 Rated Voltage: 300V, 600V
 Standard: Shen Tai, CNS, UL, CSA
 Application: Circuit Control of Instrument
 with shield layer to avoid signal interference in transmission.



PVC扁型電梯電纜-單層型

PVC Flat Elevator Cable



單層型+編織

單層型+鋼索

單層型+編織+鋼索

說明:

- 規格: 0.5mm² ~ 2mm² (20 AWG ~ 14 AWG)
 芯數: 3C ~ 60C
 導體: 裸銅絞線
 絕緣: PVC
 絕緣溫度: 60°C
 額定電壓: 300V ~ 600V
 標準: 伸泰、UL
 應用: 電梯、升降機用線
 備註: 1. 可指定加編織或附加鋼索

Single Layer Type With Braid/Steel Wire/Braid and Steel Wire

Description:

- Size: 0.5mm² ~ 2mm² (20 AWG ~ 14 AWG)
 Core: 3C ~ 60C
 Conductor: Soft Bare Copper
 Insulation: PVC
 Jacket: PVC
 Rated Temperature: 60°C
 Rated Voltage: 300V, 600V
 Standard: Shen Tai, UL
 Application: Elevator, Lift
 Remarks: With Braid Shield or With Steel Wire



已通過認證
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PVC扁型電梯電纜-絞合型

PVC Flat Elevator Cable

絞合型+鋼索

絞合型+同軸

絞合型+鋼索+同軸

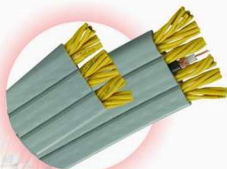
說明：

規格：0.5mm² (20 AWG) ~ 2mm² (14 AWG)
芯數：24C~60C
導體：絞合銅線
絕緣體：PVC
絕緣厚度：PVC
額定溫度：60°C
額定電壓：300V、600V
標準：UL、UL、UL
應用：電梯、非接觸用線
備註：可指定附加鋼索或附加同軸

Stranded Type With Steel Wire/ Coaxial/Steel Wire and Coaxial

Description:

Size: 0.5mm² (20 AWG) ~ 2mm² (14 AWG)
Core: 24C~60C
Conductor: Soft Bare Copper
Insulation: PVC
Jacket: PVC
Rated Temperature: 60°C
Rated Voltage: 300V, 600V
Standard: Shen Tai, UL
Applications: Elevator, Lift
Remarks: with / Steel Wire / Coaxial / Steel Wire and Coaxial



已通過認證
Certified by



吊車電纜、鋼索電纜

Crane Cable with or w/o Steel Wire



說明：

規格：1.25mm² (16 AWG) ~ 38mm² (2 AWG)
芯數：3C~24C
導體：絞合銅線
絕緣體：PVC
絕緣厚度：PVC
額定溫度：60°C (可指定90°C~105°C)
額定電壓：300V、600V
標準：UL、UL (可依照客戶需求設計製造) OEM、ODM
應用：吊車控制用線、吊車電源用線
附註：可指定增加拉力，適用於垂直或水平

Description:

Size: 1.25mm² (16 AWG) ~ 38mm² (2 AWG)
Core: 3C~24C
Conductor: Soft Bare Copper
Insulation: PVC
Jacket: PVC
Rated Temperature: 60°C (90°C ~ 105°C Optional)
Rated Voltage: 300V, 600V
Standard: Shen Tai, UL, To be customized to your needs or design (OEM, ODM)
Application: For Crane Control or power W/Steel Wire to increase pulling strength for vertical and aerial use.



已通過認證
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吊車電纜

Crane Cable

扁型電纜+鋼索

扁型電纜+隔離

扁型電纜+隔離+鋼索

說明：

規格：0.75mm²(18AWG)~1.25mm²(16AWG)

芯數：3C~24C

導體：裸銅絞線

絕緣體：PVC

絕緣體：PVC

額定溫度：60°C (可耐受90°C~105°C)

額定電壓：600V

標準：伸縮、UL、可依照客戶需求設計製造 (OEM、ODM)

應用：吊車用線 (信號用)



Fiat Cable with Steel Wire

Fiat Cable with Shield

Fiat Cable with Shield and Steel Wire

Description:

Size: 0.75mm²(18AWG)~1.25mm²(16AWG)

Core: 3C~24C

Conductor: Soft Bare Copper

Insulation: PVC

Jacket: PVC

Rated Temperature: 60°C(90°C~105°C Optional)

Rated Voltage: 600V

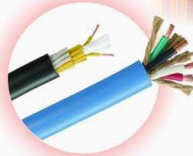
Standard: Shen Tai, UL, To be customized to your needs or designs(OEM, ODM)

Application: Crane (For signal)



耐移動電纜

Portable Cable



控制電纜 (信號用)

說明：

規格：0.5mm²(20 AWG)~5.5mm²(10 AWG)

芯數：2C~125C

導體：裸銅絞線、鍍錫銅絞線

絕緣體：PVC

絕緣體：PVC

額定溫度：60°C~105°C

額定電壓：300V、600V

標準：伸縮、UL、CSA (可配合 OEM、ODM 生產)

應用：適用於即時、耐彎曲、耐油、耐化學、耐移動之場所

Control Cable (For Signal)

Description:

Size: 0.5mm²(20 AWG)~5.5mm²(10 AWG)

Core: 2C~125C

Conductor: Soft Bare or Tinned Copper

Insulation: PVC

Jacket: PVC

Rated Temperature: 60°C~105°C

Rated Voltage: 300V, 600V

Standard: Shen Tai, UL, CSA, OEM, ODM

Application: For Workplaces, where Oil, Bending, Vibration Resistant, Portability, and Flexibility are Required.



電力電纜 (電源用)

說明：

規格：3.5mm²(12 AWG)~150mm²(300 MCM)

芯數：2C~30C

導體：裸銅絞線、鍍錫銅絞線

絕緣體：PVC

絕緣體：PVC

額定溫度：60°C~105°C

額定電壓：600V

標準：伸縮、UL、CSA (可配合 OEM、ODM 生產)

應用：電源、電力用線、可彎曲、可移動、耐油耐化學之場所使用。

Power Cable

Description:

Size: 3.5mm²(12 AWG)~150mm²(300 MCM)

Core: 2C~30C

Conductor: Soft Bare or Tinned Copper

Insulation: PVC

Jacket: PVC

Rated Temperature: 60°C~105°C

Rated Voltage: 600V

Standard: Shen Tai, UL, CSA, OEM, ODM

Application: For Workplaces, where Oil, Bending, Vibration Resistant, Portability, and Flexibility are Required... and Power Supplies.

耐移動電纜

Portable Cable



隔離(遮蔽)電纜(信號用)

說明：
規 格：0.5mm²(20 AWG)~5.5mm²(10 AWG)
芯 數：2C~125C
導 體：裸銅線、鍍錫銅線
絕 緣：PVC、SR-PVC、TPR、低鉛低煙
絕 緣：銅網編織屏蔽線
絕 緣：PVC、TPR、低鉛低煙
額定溫度：60℃
額定電壓：600V
標 準：伸縮(可配合ODM、ODM生產)
應 用：適用於耐油、耐彎曲、耐震及輕便移動之場所



電力隔離電纜(電源用)

說明：
規 格：3.5mm²(12 AWG)~150mm²(300 MCM)
芯 數：2C~30C
導 體：裸銅線、鍍錫銅線
絕 緣：PVC、SR-PVC、TPR低鉛低煙
絕 緣：銅網編織屏蔽線
絕 緣：PVC、TPR、低鉛低煙
額定溫度：60℃~105℃
額定電壓：600V
標 準：伸縮(可配合ODM、ODM生產)
應 用：防止電源干擾設備、並可彎曲、可移動、耐油、耐震之場所使用

Power Shield cable

Description：
Size : 3.5mm²(12 AWG)~150mm²(300 MCM)
Core : 2C~30C
Conductor : Soft Bare or Tinned Copper
Insulation : PVC, SR-PVC, TPR, RoHS
Shield : Overall Copper Braid or Tinned Copper Braid
Jacket : PVC, TPR, RoHS
Rated Temperature : 60℃~105℃
Rated Voltage : 600V
Standard : Shen Tai (OEM, ODM)
Application : For Workplaces, where Oil, Bending Vibration Resistant, Portability and Flexibility are Required. To Prevent Interference from Power.

細芯(軟性)電纜

Flexible Wire



說明：
規 格：0.5mm²~325mm²
芯 數：1C(單層、雙層絕緣)
導 體：裸銅線、鍍錫銅線
絕 緣：PVC
額定溫度：60℃(可指定 80℃~105℃)
額定電壓：600V
標 準：伸縮、CIS、UL、CSA
應 用：適用於耐彎曲、耐震、可移動之場所

Description：
Size : 0.5mm²~325mm²
Core : 1C (Single/Double Insulations)
Conductor : Soft Bare or Tinned Copper
Insulation : PVC
Rated Temperature : 60℃(80℃~105℃ Optional)
Rated Voltage : 600V
Standard : Shen Tai, CNS, UL, CSA
Application : For Workplaces where Oil, Bending, Vibration Resistant, Portability and Flexibility are Required.



參照
Refer to



機械手臂電纜【移動用】

Robot Cable

鍍錫銅網編織整體隔離電纜 (芯型/對型)

說明：

規格	26 AWG ~ 22 AWG
芯數	2C ~ 125C
對數	1P ~ 125P
導體	鍍錫銅線、鍍錫銅絞線
絕緣體	PVC、SR-PVC、PE
屏蔽	銅、鋁箔
絕緣體	對型：鍍錫軟銅絞線 芯型：無
絕緣體	鍍錫銅網編織
絕緣體	PVC
額定溫度	80°C
額定電壓	300V
標準	IEC、UL、CSA
應用	機器控制回路、機器手臂用電纜 (可移動)



Overall Tinned Copper Braid Shield Cable (Core Type/Pair Type)

Description:

Size	26 AWG ~ 22 AWG
Core	2C ~ 125C
Pair	1P ~ 125P
Conductor	Soft Bare or Tinned Copper
Insulation	PVC, SR-PVC, PE
Wrapping	Paper Tape
Drain wire	Nil For Core Type; Soft Tinned Copper For Pair Type
Shield	Tinned Copper Braid
Jacket	PVC
Rated Temperature	80°C
Rated Voltage	300V
Standard	Shen Tai, UL, CSA
Application	For Circuit Control of Machine and Robot

低煙無毒電纜

(本材料可指定生產各類線種)

長期以來含鹵素(如氯、氟、等)之材料，廣泛的使用於電纜電線上，由於具有耐化學藥品之優點、耐油、耐濕且成本較低廉(如：PVC)等優點，然而含鹵素材料於燃燒時，不但會產生濃煙且會釋放毒害，跟烟火時的逃生及救火上的困難度，造成人命的傷亡及機器設備的損毀，造成空氣污染，耗錢只有一個，由於環保意識的提高，使得人類更重視無煙無毒污染材料的研究，而低煙無毒材料因應而生。

本公司經不斷研究與試驗，成功研發出低煙無毒電纜，本產品社會安全，減少生命財產損失，及對無煙無毒的生存空間，敬請僑商新加，指定使用。

Low Smoke Free Halogen (LSFH) Cable

(This material is available in all kinds of cables.)

Materials containing halogen (for instance, fluorine & chlorine, etc.) had been widely used for years, due to their excellent chemical & oil resistance, flame-retardant, and relatively lower cost (like PVC). However, when these materials are burned, they not only release toxic substances and smoke, which can impede exit and rescue in a fire and lead to severe damage, but also corrode machinery and equipment, and worst of all, cause air pollution. We have only one earth. The research for better material to replace halogen became really important as a result of heightened environmental consciousness. After constant research in this field, Shen Tai has successfully developed LSFH cable. In order to maintain security, well-beings of people, and to keep our living space sustainable and away from pollution, Shen Tai would like to recommend this product to all customers.

Material LSFH is applicable to all kinds of cables and specs, and can be customized to meet your needs. Your inquiry is cordially welcomed.

Refer to



XLPE-LSFH低煙無毒電纜

XLPE-LSFH Cable



控制電纜

說明：

規格：0.3mm²~5.5mm²
 芯數：1C~12SC
 導體：純銅絞線
 絕緣體：XLPE
 全層：麻、紙帶、多拉帶
 絕緣體：LSFH
 額定溫度：90℃
 額定電壓：600V
 標準：參照CNS
 應用：一般大型公共場所、百貨公司
 地下道、捷運、車站、醫院、
 影劇院、隧道...等



電力電纜

說明：

規格：1.25mm²~325mm²
 芯數：1C~4C
 導體：純銅絞線
 絕緣體：XLPE
 全層：麻、紙帶、多拉帶
 絕緣體：LSFH
 額定溫度：90℃
 額定電壓：600V
 標準：參照CNS
 應用：一般大型公共場所、百貨公司
 地下道、捷運、車站、醫院、
 影劇院、隧道...等

Control Cable

Description:

Size : 0.3mm² ~ 5.5mm²
 Core : 1C ~ 12SC
 Conductor : Soft Bare Copper
 Insulation : XLPE
 Wrapping : Nil, Paper Tape or Mylar Tape
 Jacket : LSFH
 Rated temperature : 90℃
 Rated voltage : 600V
 Standard : Refer to CNS
 Application : Public Area, Department Store, Subway, Metro, Bus or Railway Station, Hospital, Theatre, Tunnel...etc...

Power Cable

Description:

Size : 1.25mm² ~ 325mm²
 Core : 1C ~ 4C
 Conductor : Soft Bare Copper
 Insulation : XLPE
 Wrapping : Nil, Paper Tape or Mylar Tape
 Jacket : LSFH
 Rated temperature : 90℃
 Rated Voltage : 600V
 Standard : Refer to CNS
 Application : Public Area, Department Store, Subway, Metro, Bus or Railway Station, Hospital, Theatre, Tunnel...etc...

Refer to



XLPE-LSFH低煙無毒電纜

XLPE-LSFH Cable



隔離(造線)電纜(芯型)

1. 雙層箔箔多拉隔離電纜
2. 雙層箔箔多拉箔銅編織箔隔離電纜

說明：

規格：0.3mm²~5.5mm²
 芯數：2C~12SC
 導體：純銅絞線
 絕緣體：XLPE
 絕緣：1. 雙層箔箔多拉隔離
 2. 雙層箔箔多拉箔銅編織箔隔離
 絕緣體：LSFH
 額定溫度：90℃
 額定電壓：600V
 標準：參照CNS
 應用：一般大型公共場所、百貨公司
 地下道、捷運、車站、醫院、
 影劇院、隧道...等

Shield Cable (Core Type)

- 1 Overall Al-Mylar Shield Cable
- 2 Overall Al-Mylar & Copper Braid Shield Cable

Description:

Size : 0.3mm² ~ 5.5mm²
 Core : 2C ~ 12SC
 Conductor : Soft Bare Copper
 Insulation : XLPE
 Shield : 1 Overall Al-Mylar
 2 Overall Al-Mylar & Copper Braid
 Jacket : LSFH
 Rated Temperature : 90℃
 Rated Voltage : 600V
 Standard : Refer to CNS
 Application : Public Area, Department Store, Subway, Metro, Bus or Railway Station, Hospital, Theatre, Tunnel...etc...

參照 Refer to



XLPE-LSFH低煙無毒電纜

XLPE-LSFH Cable



隔離(低煙)電纜(對型/T型)

1. 對型多芯各別加對型多芯隔離電纜(附各別地線)
2. 對型多芯各別加銅網編織隔離電纜(附各別地線)

說明:

規 格: 0.3mm²~2mm²
 對 數: 1P~12SP(1T~60T)
 導 體: 纏繞銅絲
 絕 緣: XLPE
 絕 緣: 1. 對型多芯各別加對型多芯隔離電纜
 2. 對型多芯各別加銅網編織隔離電纜
 絕 緣 層: LSFH
 額定溫度: 90°C
 額定電壓: 600V
 標 準: 參照CNS
 應 用: 一般大型公共場所、百貨公司、地下鐵、
 捷運、車站、醫院、影劇院、商場、等

Shield Cable (Pair Type / Triad Type)

1. Individual & Overall Al-Mylar Shield Cable (with Individual Drain Wire)
2. Individual Al-Mylar & Overall Copper Braid Shield Cable (with Individual Drain Wire)

Description:

Size: 0.3mm²~2mm²
 Pair: 1P~12SP(1T~60T)
 Conductor: Soft Bare Copper
 Insulation: XLPE
 Shield: Individual Al-Mylar Shield with Individual Drain Wire
 Overall: 1. Al-Mylar Shield with Overall Drain Wire
 2. Al-Mylar & Copper Braid Shield with Overall Drain Wire
 Jacket: LSFH
 Rated Temperature: 90°C
 Rated Voltage: 600V
 Standard: Refer to CNS
 Application: Public Area, Department Store, Subway, Metro, Bus or Railway Station, Hospital, Theatre, Tunnel, etc...

已通過認證
Certified by



PVC-PVC 儀表電纜

PVC-PVC Instrument Cable



控制電纜

說明:

規 格: 0.75mm²~8mm²
 芯 數: 2C~125C
 導 體: 纏繞銅絲(可指定鍍錫銅絲)
 絕 緣: PVC(可指定PE、XLPE、低煙低毒)
 包 覆: 熱、熱固、多芯型
 絕 緣 層: PVC(可指定PE、低煙低毒)
 額定溫度: 60°C(可指定80°C~105°C)
 額定電壓: 600V
 標 準: CNS4898
 應 用: 儀表、控制電路、用線
 自動控制控制電路用線

Control Cable

Description:

Size: 0.75mm²~8mm²
 Core: 2C~125C
 Conductor: Soft Bare Copper (Tinned Copper Optional)
 Insulation: PVC (PE, XLPE, RoHS Optional)
 Wrapping: NPL Paper Tape or Mylar Tape
 Jacket: PVC (PE, RoHS Optional)
 Rated Temperature: 60°C (80°C ~ 105°C Optional)
 Rated Voltage: 600V
 Standard: CNS4898
 Application: Circuit Control of Instrument, Automation System

已通過認證
Certified by

PVC-PVC 儀表電纜

PVC-PVC Instrument Cable

隔離(遮蔽)電纜(芯型/對型/T型)

1. 對信多芯雙層隔離電纜
2. 對信多芯加銅網編織雙層隔離電纜
3. 對信多芯各別加對信多芯雙層隔離電纜(附各別地線)
4. 對信多芯各別加銅網編織雙層隔離電纜(附各別地線)

說明:

- 規 格: 0.75mm²~6mm²
 芯 數: 2C~125C (1P~125P) (1T~60T)
 導 體: 裸絞銅線(可指定鍍錫銅線)
 絕 緣: PVC(可指定PE、XLPE、低鈉低煙)
 編 織: 1. 雙層對信多芯隔離電纜
 2. 雙層對信多芯加銅網編織隔離電纜
 導 對(T): 對信多芯各別隔離附各別地線
 裝 置: 3. 對信多芯隔離附總地線
 4. 對信多芯加銅網編織隔離附總地線
 (可指定鍍錫銅網編織)
 絕 緣 層: PVC(可指定PE、低鈉低煙)
 額定溫度: 60°C~105°C
 額定電壓: 600V
 標 準: CNS12726
 適 用: 儀表控制電路用線
 信號傳輸(附近電局)可防止信號被干擾



Shield Cable (Core Type / Pair Type / Triad Type)

1. Overall Al-Mylar Shield Cable
2. Overall Al-Mylar & Copper Braid Shield Cable
3. Individual & Overall Al-Mylar Shield Cable (with Individual Drain Wire)
4. Individual Al-Mylar & Overall Copper Braid Shield Cable (with Individual Drain Wire)

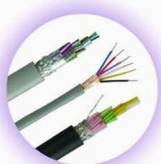
Description:

- Size: 0.75mm²~9mm²
 Core: 2C~125C (1P~125P) (1T~60T)
 Conductor: Soft Bare Copper (Tinned Copper Optional)
 Insulation: PVC (PE, XLPE, RoHS Optional)
 Shield: 1. Overall Al-Mylar Shield Cable
 2. Overall Al-Mylar & Copper Braid Shield Cable
 Per Pair (Triad): Individual Al-Mylar Shield With Individual Drain Wire
 Overall: 3. Al-Mylar Shield With Overall Drain Wire
 4. Al-Mylar & Copper Braid Shield with Overall Drain Wire (Tinned Copper Braid Optional)
 Jacket: PVC (PE, RoHS Optional)
 Rated Temperature: 60°C~105°C
 Rated Voltage: 600V
 Standard: CNS12726
 Application: Circuit Control of Instrument, with Shield Layer to avoid signal interference during transmission

已通過認證
Certified by

電腦電纜

Computer Cable



隔離(遮蔽)電纜(芯型)

- 雙層對信多芯隔離電纜
 雙層對信多芯加銅網編織隔離電纜

說明:

- 規 格: 28 AWG~10 AWG
 芯 數: 2C~125C
 導 體: 單絲或絞線、裸銅或鍍錫銅線
 絕 緣: PVC、SR-PVC、PE
 地 線: 鍍錫銅線或地線
 編 織: 1. 雙層對信多芯隔離附總地線
 2. 雙層對信多芯加銅網編織附總地線
 (可指定鍍錫銅網編織)
 絕 緣 層: PVC
 額定溫度: 80°C、90°C、105°C
 額定電壓: 300V、600V
 標 準: UL、CSA
 適 用: 廣播、視聽器具、儀器、電腦



控制電纜(芯型)

- 規 格: 28 AWG~10 AWG
 芯 數: 2C~125C
 導 體: 單絲或絞線、裸銅或鍍錫銅線
 絕 緣: PVC、SR-PVC、PE
 絕 緣 層: PVC
 額定溫度: 80°C、90°C、105°C
 額定電壓: 300V、600V
 標 準: UL、CSA
 適 用: 廣播、視聽器具、儀器、電腦

Shield Cable (Core Type)

- Overall Al-Mylar Shield Cable
 Overall Al-Mylar & Copper Braid Shield Cable

Description:

- Size: 28 AWG~10 AWG
 Core: 2C~125C
 Conductor: Solid or Stranded, Bare or Tinned Copper
 Insulation: PVC, SR-PVC, PE
 Drain wire: Soft Tinned Copper
 Shield: 1. Overall Al-Mylar Shield with Overall Drain Wire
 2. Overall Al-Mylar & Copper Braid Shield with Overall Drain Wire (Tinned Copper Optional)
 Jacket: PVC
 Rated Temperature: 80°C, 90°C, 105°C
 Rated Voltage: 300V, 600V
 Standard: UL, CSA
 Applications: Broadcast, Audio, Instrument, and Computer

Control Cable (Core Type)

- Size: 28 AWG~10 AWG
 Core: 2C~125C
 Conductor: Solid or Stranded, Bare or Tinned Copper
 Insulation: PVC, SR-PVC, PE
 Jacket: PVC
 Rated Temperature: 80°C, 90°C, 105°C
 Rated Voltage: 300V, 600V
 Standard: UL, CSA
 Application: Broadcast, Audio, Instrument and Computer

已通過認證
Certified By

電腦電纜

Computer Cable

隔離(遮蔽)電纜(對型/T型)

1. 對型手拉各別加銅箔手拉整體隔離電纜(附各別地線)
2. 對型手拉各別加銅網編織整體隔離電纜(附各別地線)

說明:

- 規 格: 28 AWG ~ 10 AWG
對 (T) 數: 1P ~ 12SP, 1T ~ 60T
導 體: 單絲式絞線, 鍍銀鍍銅線
絕 緣: PVC, SR-PVC, PE
地 線: 鍍銀軟銅地線
絕 緣 對 (T): 對型手拉各別隔離附各別地線
絕 緣 對 (T): 對型手拉各別加銅箔附各別地線
2. 對型手拉各別加銅網編織附各別地線
(可指定鍍銀鍍銅編織)
絕 緣 種: PVC
額定溫度: 80°C, 90°C, 105°C
額定電壓: 300V, 600V
標 準: UL, CSA
用 途: 廣播、通訊器具、儀器、電腦

Shield Cable (Pair Type / Triad Type)

- 1 Individual & Overall Al-Mylar Shield Cable
(with Individual Drain Wire)
2 Individual Al-Mylar & Overall Copper Braid Shield Cable
(with Individual Drain Wire)

Description:

- Size: 28 AWG ~ 10 AWG
Pair, Triad: 1P ~ 12SP, 1T ~ 60T
Conductor: Solid or Stranded,
Bare or Tinned Copper
Insulation: PVC, SR-PVC, PE
Drain wire: Soft Tinned Copper
Shield: Individual Al-Mylar Shield with
Individual Drain Wire
Overall: 1 Al-Mylar Shield with Overall Drain Wire
2 Al-Mylar & Copper Braid Shield
with Overall Drain Wire
(Tinned Copper Optional)
Jacket: PVC
Rated Temperature: 80°C, 90°C, 105°C
Rated Voltage: 300V, 600V
Standard: UL, CSA
Applications: Broadcast, Audio,
Instrument, and Computer

已通過認證
Certified By

同軸電纜、監控系統電纜

Coaxial Cable, Surveillance Control Cable

同軸電纜
同軸電纜(附鋼索)

說明:

- 規 格: UL: RG59 ~ RG217U
JIS: 1.5C-2V ~ 10D-FB
導 體: 單股銅、多股銅、鍍銀、鍍銀鍍銅或鍍銀
絕 緣: 透明PE、發泡PE
流 紋: 銅網編織式對箔、鍍銀鍍銅編織
絕 緣 種: PVC、PE、NC-PVC
鋼 索: 多股 7 x 7, 單芯 1.2mm ~ 2.0mm
標 準: 伸泰、CNS、UL、JIS
用 途: 保安及監控系統、影像傳輸系統、
電源用線附鋼索可增加拉力、
適用於垂直安裝

Coaxial Cable
Coaxial Cable (with Steel Wire)

Description:

- Size: UL: RG59 ~ RG217U
JIS: 1.5C-2V ~ 10D-FB
Conductor: Solid or Stranded,
Bare or Tinned Copper,
Copper-Clad Steel
Insulation: Transparent PE, Foam PE
Shield: Bare Braid or Al-Mylar & Tinned Copper Braid
Jacket: PVC, PE, NC-PVC
Steel wire: Multi Strands 7 x 7, Single Core 1.2mm ~ 2.0mm
Standard: Shen Tai, CNS, UL, JIS
Application: CCTV Security System, Surveillance and Control,
Image Transmission, with Power Control Steel, To
Increase Pulling Strength, for Vertical or Aerial use.

電源用線
電源用線(附鋼索)

說明:

- 規 格: 0.5mm² (20 AWG) ~ 38mm² (2 AWG)
芯 數: 2C ~ 30C
導 體: 鍍銀、鍍銀銅
絕 緣: PVC、PE
絕 緣 種: PVC、PE
鋼 索: 多股 7 x 7, 單芯 1.2mm ~ 2.0mm
額定溫度: 60°C ~ 105°C
額定電壓: 600V
標 準: 伸泰、CNS、UL、CSA

Power Control Cable (with Steel Wire)

Description:

- Size: 0.5mm² (20 AWG) ~ 38mm² (2 AWG)
Core: 2C ~ 30C
Conductor: Bare or Tinned Copper
Insulation: PVC, PE
Jacket: PVC, PE
Steel Wire: Multi Strands 7 x 7,
Single Core 1.2mm ~ 2.0mm
Rated Temperature: 60°C ~ 105°C
Rated Voltage: 600V
Standard: Shen Tai, CNS, UL, CSA

巴通場認證
Certified by

電子線

Hook-Up Wire



UL 1007、UL1015

單層絕緣電子線

UL 1617、UL1618

雙層絕緣電子線

說明：

芯 數：1C
 導 體：單絲或絞線，鍍銅或鍍銀鍍銅
 絕 緣 層：PVC
 額定溫度：80°C、105°C
 額定電壓：300V、600V
 標 準：UL、CSA
 應 用：一般電子、電器設備

UI1007, UL1015

Single Insulation Hook-Up Wire

UI1617, UI1618

Double Insulations Hook-Up Wire

Description:

Core : 1C
 Conductor : Solid or Stranded,
 Bare or Tinned Copper
 Insulation : PVC
 Rated Temperature : 80°C, 105°C
 Rated Voltage : 300V, 600V
 Standard : UL, CSA
 Application : Electronic Equipment

參 照
Refer to

海巴龍

Hypalon Cable



說明：

規 格：0.75mm²~500mm²
 芯 數：單芯
 導 體：鍍錫銅絞線
 絕 緣 層：多絲層
 故 障 層：海巴龍
 額定溫度：90°C
 額定電壓：600V
 標 準：伸縮、JIS、CNS
 應 用：電訊設備、配電盤、電信機房用

Description:

Size : 0.75mm²~500mm²
 Core : 1C
 Conductor : Stranded Tinned Copper
 Wrapping : Mylar Tape
 Jacket : Hypalon
 Rated Temperature : 90°C
 Rated Voltage : 600V
 Standard : Shen Tai, CNS
 Application : Plating Equipment, Wiring of Panel Box, and Telecommunication Machine Room

電 焊 電 纜

Welding Cable



說明：

規 格：14mm²~500mm²
 導 體：鍍錫銅絞線
 故 障 層：天然橡膠
 額定溫度：60°C
 額定電壓：600V
 標 準：伸縮、JIS、CNS
 應 用：電源導線用、電擊棒用

Description:

Size : 14mm²~500mm²
 Core : Soft Bare Copper
 Jacket : Natural Rubber
 Rated Temperature : 60°C
 Rated Voltage : 600V
 Standard : Shen Tai, JIS, CNS
 Application : Power Conducting wire, Electrode Stick

參照
Refer to

合成橡膠扁型電纜(耐移動)

Compound Rubber Flat Cable (Flexible)



說明:

規格: 0.75mm² (18 AWG) ~ 100mm² (4/0 AWG)
 芯數: 2C~4C
 導體: 銅線、鍍錫銅
 絕緣體: 合成橡膠
 額定溫度: 60°C ~ 105°C
 額定電壓: 600V
 標準: 仲島、UL
 應用: 可移動、可彎曲

Description:

Size: 0.75mm² (18 AWG) ~ 100mm² (4/0 AWG)
 Core: 2C~4C
 Conductor: Bare or Tinned Copper
 Insulation: Compound Rubber
 Jacket: Compound Rubber
 Rated Temperature: 60°C ~ 105°C
 Rated Voltage: 600V
 Standard: Shen Tai, UL
 Application: Where Portability and Flexibility are Required

合成橡膠電纜(輕便型)

Compound Rubber Cable (Portable)



說明:

規格: 0.75mm² (18 AWG) ~ 100mm² (4/0 AWG)
 芯數: 2C~30C
 導體: 銅線、鍍錫銅
 絕緣體: 合成橡膠
 額定溫度: 60°C ~ 105°C
 額定電壓: 600V
 標準: 仲島、JIS、CNS
 應用: 可移動、可彎曲

Description:

Size: 0.75mm² (18 AWG) ~ 100mm² (4/0 AWG)
 Core: 2C~30C
 Conductor: Soft Bare or Tinned Copper
 Insulation: Compound Rubber
 Jacket: Compound Rubber
 Rated Temperature: 60°C ~ 105°C
 Rated Voltage: 600V
 Standard: Shen Tai, JIS, CNS
 Application: Where portability and Flexibility are Required

參照
Refer to

矽橡膠耐熱電線(180°C)

Silicon Rubber Heat-Resistant Wire (180°C)



說明:

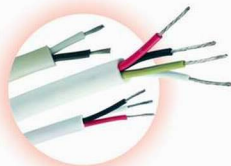
規格: 0.3mm² (22 AWG) ~ 100mm² (4/0 AWG)
 芯數: 1C
 導體: 鍍錫銅線
 絕緣體: 矽橡膠
 額定溫度: 玻璃絲編織
 標準: UL
 電壓: 300V ~ 600V
 應用: 用於烤箱、鍋爐及高溫場所
 和高功率絕熱之電源線

Description:

Size: 0.3mm² (22 AWG) ~ 100mm² (4/0 AWG)
 Core: 1C
 Conductor: Tinned Copper
 Insulation: Silicon Rubber
 Jacket: Glass Fiber Braid
 Standard: UL
 Rated Voltage: 300V, 600V
 Application: Roaster, Oven Boiler, Power Supply for Higher-Power Bulb or Devices or Workplace where Heat Resistance is Required

矽橡膠耐熱電纜(180°C)

Silicon Rubber Heat-Resistant Cable (180°C)



說明:

規格: 0.3mm² (22 AWG) ~ 2mm² (14 AWG)
 芯數: 2C~30C
 導體: 鍍錫銅線
 絕緣體: 矽橡膠
 額定溫度: 玻璃絲編織
 標準: UL
 電壓: 300V ~ 600V
 應用: 用於烤箱、鍋爐及高溫場所
 和高功率絕熱之電源線

Description:

Size: 0.3mm² (22 AWG) ~ 2mm² (14 AWG)
 Core: 2C~30C
 Conductor: Tinned Copper
 Insulation: Silicon Rubber
 Jacket: Standard
 Rated Voltage: 300V, 600V
 Application: Roaster, Oven Boiler, Power Supply for Higher Power Bulb or Devices or Workplace where Heat Resistance is Required



鐵弗龍耐熱線 (200°C、250°C)

Teflon Heat-Resistant Wire (200°C, 250°C)



說明：

規格：30 AWG ~ 10 AWG
芯數：單芯
導體：鐵絲鋼絞線
絕緣體：TEFLON
電壓：300V、600V
應用：適用於耐熱、耐寒、耐化學性之場所

Description：

Size：30 AWG ~ 10 AWG
Core：1C
Conductor：Stranded Tinned Copper
Insulation：Teflon
Rated Voltage：300V, 600V
Application：For Workplace where Heat, Cold or Chemical Resistance is Required.

鐵弗龍+矽橡膠耐熱電纜(複合式電纜)(200°C、180°C)

Teflon & Silicon Heat-Resistant Cable (Compound Cable)(200°C, 180°C)



說明：

規格：30 AWG ~ 10 AWG
芯數：2C ~ 30C
導體：鐵絲鋼絞線
絕緣體：TEFLON
被覆：SILICON
電壓：300V、600V
應用：適用於耐熱、耐寒、耐化學性之場所

Description：

Size：30 AWG ~ 10 AWG
Core：2C ~ 30C
Conductor：Stranded Tinned Copper
Insulation：Teflon
Jacket：Silicon
Rated Voltage：300V, 600V
Application：For Workplace where Heat, Cold or Chemical Resistance is Required.



耐熱電線 (300°C、380°C)

Heat-Resistant Wire (300°C, 380°C)



說明：

規格：0.8mm ~ 2.6mm
芯數：1C
導體：鍍軟銅線
絕緣體：XLPE、PE
被覆體：XLPE、PE、PVC、LSFH
額定溫度：300°C、380°C
額定電壓：600V
標準：CNS11175
應用：消防系統用線

Description：

Size：0.8mm ~ 2.6mm
Core：1C
Conductor：Soft Bare Copper
Insulation：XLPE, PE
Jacket：XLPE, PE, PVC, LSFH
Rated Temperature：300°C, 380°C
Rated Voltage：600V
Standard：CNS11175
Application：For Fire Alarm System

耐熱電纜 (300°C、380°C)

Heat-Resistant Cable(300°C, 380°C)



說明：

規格：0.8mm ~ 2.6mm
芯數：1C ~ 7C, 2P ~ 30P
導體：鍍軟銅線
絕緣體：XLPE、PE
被覆體：XLPE、PE、PVC、LSFH
額定溫度：300°C、380°C
額定電壓：600V
標準：CNS11175
應用：消防系統用線

Description：

Size：0.8mm ~ 2.6mm
Core：1C ~ 7C, 2P ~ 30P
Conductor：Soft Bare Copper
Insulation：XLPE, PE
Jacket：XLPE, PE, PVC, LSFH
Rated Temperature：300°C, 380°C
Rated Voltage：600V
Standard：CNS11175
Application：For Fire Alarm system

參照 Refer to



耐火電纜 (750°C、840°C、950°C)

Fire-Resistant Cable (750°C, 840°C, 950°C)



說明：

規格：1.0mm~2.6mm
1.25mm²~325mm²
芯數：1C~30C
導體：鍍錫銅線
絕緣體：PE、XLPE
絕緣層：PVC、LSFH、PE
額定溫度：750°C、840°C、950°C
額定電壓：600V
標準：CIS11174、CIS11359
應用：適用於600V以下消防系統大電流、
控制、警報、監視及通信電路

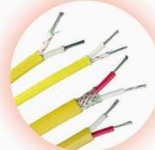
Description：

Size : 1.0mm~2.6mm
1.25mm²~325mm²
Core : 1C~30C
Conductor : Soft Bare Copper
Insulation : PE, XLPE
Jacket : PVC, LSFH, PE
Rated Temperature : 750°C, 840°C, 950°C
Rated Voltage : 600V
Standard : CNS11174, CNS11359
Application : For Power Supply, Control,
Alarm, Surveillance,
Telecommunication or Fire
Alarm System under 600V



補償導線

Thermocouple Cable



說明：

規格：R、K、J、T、E、S、B、Type
芯數：1P~50P
導體：銅線、合金組合
絕緣體：PVC、玻璃纖維
絕緣層：銅線內隔離，不銹鋼外隔離
標準：JIS
應用：測溫導線、溫度補償

Description：

Size : R, K, J, T, E, S, B, Type
Core : 1P~50P
Conductor : Copper, Alloy
Jacket : PVC, Glass Fiber
Shield : Inner Copper Braid,
Outer Stainless Steel
Standard : JIS
Application : Temperature Evaluation



參照
Refer to



編織銅帶、極細銅絞線、細銅絞線

Braid Copper Tape,
Extremely Fine Copper Strand, Fine Copper Strand



說明：

規格：
編織銅帶 1.25mm² ~ 100mm² (可指定加工線子)
極細銅絞線 0.2mm² ~ 14mm² (可指定加工線子)
細銅絞線 14mm² ~ 500mm² (可指定加工線子)
導線：鋼絞鋼絞或鋼絞鋼絞
標準：伸泰、CNS (可配合 OEM、ODM 生產)
適用：接地用線、柔軟供電、彎曲供電

Description：

Spec:
Braid Copper Tape : 1.25mm² ~ 100mm²
Extremely Fine Copper Strand : 0.2mm² ~ 14mm²
Fine Copper Strand : 14mm² ~ 500mm²
Conductor : Soft Bare or Tinned Copper
Standard : Shen Tai, CNS, OEM, ODM
Application : For Grounding, Excellent Flexibility Resilience
Remark : Accessory preferred & Assembling can be Available

參照
Referring to



號誌電纜

Signal Cable



說明：

規格：1.25mm² ~ 22mm²
芯數：2C ~ 50C
導線：鋼絞鋼絞
絕緣：PVC、PE
編織：PVC、PE
額定溫度：60°C (可指定 80°C ~ 105°C)
額定電壓：600V
標準：伸泰、CNS、UL、CSA
適用：訊號控制用線，附鋼索可增加拉力，適用於垂直式裝置

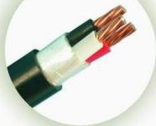
Description：

Size : 1.25mm² ~ 22mm²
Core : 2C ~ 50C
Conductor : Soft Bare Copper
Insulation : PVC, PE
Jacket : PVC, PE
Rated Temperature : 60°C (80°C ~ 105°C Optional)
Rated Voltage : 600V
Standard : Shen Tai, CNS, UL, CSA
Application : For Signal Control with Steel Wire to Increase Pulling Strength, for Vertical or Aerial use.

已通過認證
Certified by

600V PVC絕緣PVC被覆電纜(VV)

600V PVC Insulation and PVC Jacket Cable



說明：

規格：1.25mm² ~ 325mm²
 芯數：1C ~ 4C
 導體：纏繞銅線
 絕緣體：PVC
 被覆體：PVC
 額定溫度：60°C
 額定電壓：600V
 標準：CNS3301
 應用：電力電纜、低壓配線

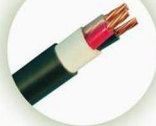
Description:

Size : 1.25mm² ~ 325mm²
 Core : 1C ~ 4C
 Conductor : Soft Bare Copper
 Insulation : PVC
 Jacket : PVC
 Rated Temperature : 60°C
 Rated Voltage : 600V
 Standard : CNS3301
 Application : Power Cable, Wiring For Low Voltage Appliance

已通過認證
Certified by

600V XLPE絕緣PVC被覆電力電纜(CV)

600V XLPE Insulation PVC Jacket Power Cable



說明：

規格：1.25mm² ~ 325mm²
 芯數：1C ~ 4C
 導體：纏繞銅線
 絕緣體：XLPE
 被覆體：PVC
 額定溫度：600V
 標準：CNS2655
 應用：電力電纜、低壓配線

Description:

Size : 1.25mm² ~ 325mm²
 Core : 1C ~ 4C
 Conductor : Soft Bare Copper
 Insulation : XLPE
 Jacket : PVC
 Rated Voltage : 600V
 Standard : CNS2655
 Application : Power Cable, Wiring For Low Voltage Appliance

已通過認證
Certified by



XLPE-PVC控制電纜

XLPE-PVC control Cable

控制電纜

說明：

規格：0.3mm²~22mm²
芯數：1C~125C
導體：裸銅線(可指定鍍錫銅線)
絕緣體：XLPE
填充：無、紙帶、多拉帶
被覆體：PVC(可指定PE、LSFH、低鉛低煙)
額定溫度：60℃(可指定80℃~105℃)
額定電壓：300V、600V
標準：IEEE、CNS
適用：儀表控制迴路、用線
自動化控制迴路用線



Control Cable

Description:

Size: 0.3mm²~22mm²
Core: 1C~125C
Conductor: Soft Bare Copper (Tinned Copper Optional)
Insulation: XLPE
Wrapping: Nil, Paper Tape, Mylar Tape
Jacket: PVC (PE, LSFH, RoHS Optional)
Rated Temperature: 60°C (80°C~105°C Optional)
Rated Voltage: 300V, 600V
Standard: Shen Tai, CNS
Application: Circuit Control for Instrument, Automation System



已通過認證
Certified by



XLPE-PVC隔離電纜

XLPE-PVC Shield Cable

隔離(遮蔽)電纜(芯型/對型/T型)

1. 雙層對芯多拉隔離電纜
2. 雙層對芯多拉加銅網編織隔離電纜
3. 對芯多拉各別加銅網編織雙層隔離電纜(附各別地線)
4. 對芯多拉各別加銅網編織雙層隔離電纜(附各別地線)

說明：

規格：0.3mm²~22mm²
芯數：2C~125C (1P~125P) (1T~60T)
導體：裸銅線(可指定鍍錫銅線)
絕緣體：XLPE
填充：1. 雙層對芯多拉隔離電纜
2. 雙層對芯多拉加銅網編織隔離電纜
芯對(T)：對芯多拉各別隔離附各別地線
屏蔽：3. 對芯多拉隔離附總地線
4. 對芯多拉加銅網編織隔離附總地線
(可指定鍍錫銅網編織)
被覆體：PVC(可指定PE、LSFH、低鉛低煙)
額定溫度：60℃(可指定80℃~105℃)
額定電壓：300V、600V
標準：IEEE、CNS
適用：儀表控制迴路、用線
信號傳輸(附近站房)可防止信號被干擾

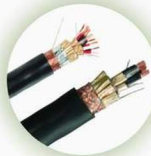


Shield Cable (Core Type / Pair Type / Triad Type)

1. Overall AL-Mylar Shield Cable
2. Overall AL-Mylar & Copper Braid Shield Cable
3. Individual & Overall AL-Mylar Shield Cable (with Individual Drain Wire)
4. Individual AL-Mylar & Overall Copper Braid Shield Cable (with Individual Drain Wire)

Description:

Size: 0.3mm²~22mm²
Core: 2C~125C (1P~125P) (1T~60T)
Conductor: Soft Bare Copper (Tinned Copper Optional)
Insulation: XLPE
Shield: 1. Overall AL-Mylar Shield Cable
2. Overall AL-Mylar & Copper Braid Shield Cable
Per Pair (Triad): Individual AL-Mylar Shield with Individual Drain Wire
Overall: 3. AL-Mylar Shield with Overall Drain Wire
4. AL-Mylar & Copper Braid Shield with Overall Drain Wire; (Tinned Copper Braid Optional)
Jacket: PVC (PE, LSFH, RoHS Optional)
Rated Temperature: 60°C (80°C~105°C Optional)
Rated Voltage: 300V, 600V
Standard: Shen Tai, CNS
Application: Circuit Control for Instrument; with Shield Layer to Avoid Signal Interference in Transmission.



保安系統

說明:

規格:	18 AWG ~ 22 AWG
芯數:	2C ~ 30C
導體:	裸銅線、鍍錫線
絕緣:	PVC、PE
絕緣層:	PVC、PE
絕緣層:	聚脂多層隔離(電氣)
用途:	保安系統傳輸用

Security System Cable

Description:

Size:	0.5mm ~ 0.65mm
Core:	24 AWG ~ 22 AWG
Conductor:	2C ~ 30C
Insulation:	Bare or Tinned Copper
Jacket:	Standard Bare or Tinned Copper
Shield:	PVC, PE
Application:	PVC, PE
Shield:	AlMylar Foil
Application:	Signal Transmission in Security System



通信電纜(數位)

說明:

規格:	0.4mm ~ 1.2mm
芯數:	2C ~ 30C, 1P ~ 200P
導體:	裸銅線、鍍錫線
絕緣:	PVC、PE
絕緣層:	PVC、PE
絕緣層:	聚脂多層隔離(電氣)
用途:	信號傳輸(通信用)

Telecommunication Cable

Description:

Size:	0.4mm ~ 1.2mm
Core:	2C ~ 30C, 1P ~ 200P
Conductor:	Bare or Tinned Copper
Insulation:	PVC, PE
Jacket:	PVC, PE
Shield:	AlMylar Foil
Application:	Signal Transmission in Telecommunication



彈簧線

說明:

規格:	0.2mm ~ 2mm
芯數:	24 AWG ~ 14 AWG
導體:	2C ~ 30C, 1P ~ 10P
絕緣:	裸銅線、鍍錫線
絕緣層:	PVC、PE、PP
絕緣層:	PVC、PU
用途:	機器設備及移動場所用

Spring Cable

Description:

Size:	0.2mm ~ 2mm
Core:	24 AWG ~ 14 AWG
Conductor:	2C ~ 30C, 1P ~ 10P
Insulation:	Standard Bare or Tinned Copper
Jacket:	PVC, PE, PP
Shield:	PVC, PU
Application:	For Machinery, Workplace Requiring Portability



單芯線/平絞線/白扁線

說明:

規格:	1.25mm ~ 3.5mm
芯數:	1C ~ 30C
導體:	裸銅線、鍍錫線
絕緣:	PVC、PE
絕緣層:	PVC、PE
用途:	低功率電源用

Single Core Wire / Parallel Cable / White Flat Cable

Description:

Size:	1.25mm ~ 3.5mm
Core:	1C ~ 30C
Conductor:	Single Core Wire
Insulation:	12C/0.18mm ~ 100C/0.18mm
Jacket:	Parallel Cable
Shield:	20C/0.18mm ~ 2F ~ 100C/0.18mm ~ 2F
Application:	White Flat Cable
Shield:	2C/1.2mm ~ 2C/0.9mm
Application:	Insulation
Shield:	PVC
Application:	Jacket
Shield:	PVC
Application:	For the use of Lowvoltage Power



音響電纜

說明:

規格:	18 AWG ~ 2 AWG
芯數:	0.75mm ~ 38mm
導體:	2C ~ 30C, 1P ~ 30P
絕緣:	裸銅線、鍍錫線
絕緣層:	聚脂多層隔離
用途:	音響信號傳輸用

Audio Equipment Wiring Cable

Description:

Size:	18 AWG ~ 2 AWG
Core:	0.75mm ~ 38mm
Conductor:	2C ~ 30C, 1P ~ 30P
Insulation:	Standard Bare or Tinned Copper
Jacket:	Silver Plated Copper or Pure Silver
Shield:	PVC, PE
Application:	PVC, PE
Shield:	AlMylar Foil, Copper Braid
Application:	Signal Transmission in Audio Equipment



廣播電纜

說明:

規格:	18 AWG ~ 12 AWG
芯數:	0.75mm ~ 3.5mm
導體:	2C ~ 30C, 1P ~ 30P
絕緣:	裸銅線、鍍錫線
絕緣層:	PVC、PE
絕緣層:	PVC、PE
用途:	廣播信號傳輸用

Broadcasting Cable

Description:

Size:	18 AWG ~ 12 AWG
Core:	0.75mm ~ 3.5mm
Conductor:	2C ~ 30C, 1P ~ 30P
Insulation:	Bare or Tinned Copper
Jacket:	PVC, PE
Shield:	PVC, PE
Application:	AlMylar Foil, Copper Braid
Application:	Transmission of Broadcast Signal



排線線

說明:

規格:	24 AWG ~ 6 AWG
芯數:	0.2mm ~ 14mm
導體:	2C ~ 30C
絕緣:	裸銅線、鍍錫線
絕緣層:	PVC、PE
絕緣層:	PVC、PE
用途:	系統客戶指定生產

Ribbon Cable

Description:

Size:	24 AWG ~ 6 AWG
Core:	0.2mm ~ 14mm
Conductor:	2C ~ 30C
Insulation:	Bare or Tinned Copper
Jacket:	PVC, PE
Shield:	PVC, PE
Application:	AlMylar Foil, Copper Braid
Application:	Customized to your needs or Designs (ODM, OEM)



舞台燈光電纜

說明:

規格:	1.25mm ~ 3.5mm
芯數:	1C ~ 30C
導體:	裸銅線、鍍錫線
絕緣:	PVC、PE
絕緣層:	PVC、PE
用途:	舞台燈光及舞台照明信號傳輸用

Stage Lighting Cable

Description:

Size:	1.25mm ~ 3.5mm
Core:	1C ~ 30C
Conductor:	1C ~ 30C
Insulation:	Bare or Tinned Copper
Jacket:	PVC, PE
Application:	PVC, PE
Application:	Power Control & Lighting for Stage
Application:	Signal Transmission

