

集团介绍

Group Introduction



综合布线系统产品制造商

Manufacturers of Integrated Cabling System Products

综合性国际化企业集团

Comprehensive International Enterprise Group



生产基地 | Production Base



20+
专利产品
Patented Product



20+
行业经验
More than 20 Years of Industry Experience



100+
国家和地区业务覆盖
Number of Countries and Regions covered



5000+
服务客户总数
Total Number of Customers Served

奥威尔集团专注于各类网线、光纤光缆、光配件产品研发/制造/营销/服务、国内贸易和进出口贸易等产业于一体的国际化企业集团。旗下拥有奥威尔通信科技、奥威尔光电、揭阳维斯科、浙江光纤光缆和浙江同轴五个工厂。

深圳奥威尔通信科技, 主要致力于新产品的研发; 惠州奥威尔光电, 专注于各类光纤光缆产品的技术研发及生产, 月生产能力可满足7万-10万公里的需求; 揭阳维斯科线缆, 专注于网线及网络布线系统需要的周边产品; 浙江光纤光缆生产基地, 专注于光纤光缆产品的研发及生产; 浙江同轴生产基地, 针对创新同轴产品的研发及生产。

- **Owire Group has five cable subsidiaries, covering the R&D, manufacturing and sales of various network cables, optical fiber cables, and accessories.**
- Shenzhen Owire focus on the production of various types of network cables, with a monthly production capacity of 20,000 boxes.
- Huizhou Owire focus on all kinds of fiber optic cables, monthly production capacity can meet the need of 70.000KM-100.000KM.
- Guangdong Vasco focus on all kinds of network cables, with a monthly production capacity of 50,000 boxes.
- Zhejiang fiber optic cable production base focus on the R&D and production of optical fiber cables.
- Zhejiang coaxial cable production base focus on the R&D and production of coaxial products.



7万+

网线月产能达7万箱
LAN Cable Monthly Production Capacity Reaches 70k Boxes

2亿+

年销售额破2亿
Annual Sales Exceeding 200 Million

5大

5大生产基地
Five Major Production Bases

10万+

光缆月产能10万公里
Fiber Optic Cable Monthly Production Capacity Reaches 100.000 KM

发展历程

Development History



2009 | 起势

奥威尔品牌正式创立
在深圳龙岗创办第一家工厂, 占地面积2万m²
拥有成套自动化网络布线产品生产与检测设备
至今拥有自主研发的20多项专利产品

The first factory of Owire was founded in Longgang, Shenzhen, covering an area of 20,000 square meters. It has a complete set of automated production and testing equipment for network cabling products. Up to now, it has more than 20 patented products independently developed.

2015 | 聚势

奥威尔扩张成为集团公司, 同年被评为
国家高新技术企业, 技术水平达到国际先进水平

Owire expanded to a group company. In the same year, it was evaluated as a National High-Tech Enterprise. The technical level has reached the international advanced level.

2024 | 爆发

集团总部及核心工厂完成战略性搬迁
产能和效率实现双重飞跃
外贸业务爆发式增长, 与多个国际合作伙伴
达成重要合作

The headquarters and core factory have completed a strategic relocation. Both production capacity and efficiency have achieved a major leap. Foreign trade business has grown explosively and important cooperation has been reached with multiple international partners.

1999 | 始源

奥威尔起源于深圳华强北
前身是华强北一家综合布线产品贸易商
主要销售网线及网络配件

Owire originated in Huaqiangbei, Shenzhen as a trader of network cable and accessories.

2019 | 变势

外贸业务取得重大突破, 年销售额突破2亿
同年奥威尔在深圳建立万科外贸营销中心

The foreign trade business has achieved a major breakthrough with annual sales exceeding 200 million RMB. In the same year, Vanke Foreign Trade Marketing Center was established.

2022 | 创新

奥威尔入选深圳市“专精特新”中小企业
同时在广东惠州、广东揭阳设立生产基地
精益管理旗下网线、光纤光缆、光配件、同轴
和布线系统等产品品牌

Owire was selected as a "Specialized and New" SMES. Production bases were established in Huizhou and Jieyang of Guangdong Province. We conduct management on Owire brands.

有线世界 无限未来
Cable Today · Wonderful Tomorrow



企业文化

Enterprise Culture



精彩瞬间 | Exciting Moments

· 企业使命 Mission

为员工谋福利、为企业谋发展、为社会做贡献
Create benefits for staff, Make contribution to society

· 企业目标 Goals

创国内一流、国际领先企业
Devoting to be a first-class worldwire enterprise

· 企业作风 Enterprise Style

诚 严 细 迅 实
Honest, Strict, Accurate, Rapid and Pragmatic

· 企业精神 Spirit

务实、创新
Being pragmatic and innovative

· 经营发展方针 Management and Development Policy

以终生学习发展全员素质、以持续创新提升公司产品、以职业精神栽培企业品牌
Develop the quality of all staff through lifelong learning. Improve the products with continuous innovation and cultivate the enterprise brand with professional spirit.

· 企业质量方针 Quality Policy

精益求精 真诚服务 力争超越客户期望
Keeping improving, Serving sincerely, and striving to exceed customer expectation

· 经营理念 Operational Concept

创新思维 超越自我 追求卓越 和谐发展
Promote creativity, Exceeding yourself, Pursue excellence, Harmonious development

集团实力

Group Strength

一流国际贸易服务能力

拥有一支15年以上国际贸易和出口经验的团队，提供售前、售后和海运等国际贸易一站式服务。

First-Class International Trade Service Capabilities

A team with more than 15 years experience in international trade and export, providing services such as presales, aftersales and shipping customs clearance.

以创新发展为先导，
打造研发、生产、销售、服务一体化，
形成主体产业突出、多元化发展的产业格局。

Guiding by innovation and development.
Creating the integration of R&D, production, sales and service.
Forming an prominent main business
and diversified development Industry structure.



合作品牌 Cooperation Partners

HUAWEI



期待与您合作

We sincerely look forward to your cooperation!



lenovo



PHILIPS



电子商务平台及社交媒体 E-Commerce Platform & Social Media



1688



展会经历 Exhibition Experience



Global Sources Fair — HK



Canton Fair



Asia Tech X Singapore



Netcom Brazil



Ictcomm Vietnam



Global Sources Electronic — Indonesia

广交会 Canton Fair | 美国展 CES U.S.A | 俄罗斯通讯展 Russian Communication Exhibition | 全球资源展 — 中国香港/迪拜/巴西 Global Sources Fair - Hongkong/Dubai/Brazil | 德国汉诺威通讯展 CeBIT

集团荣誉 Group Honors

荣获“2023北京安博会创新产品优秀奖”
2023 Security China Innovative Product Excellence Award

最具市场竞争力品牌
The Most Competitive Brand in The Market

中国名牌产品
Chinese Famous Brand Products

获得20多项专利认证及4个软件著作权
More Than 20 Patent Certifications and 4 Software Copyrights

通信行业最具影响力品牌
The Most Influential Brand in The Communication Industry

国内外产品认证
Product Certification at Home and Abroad

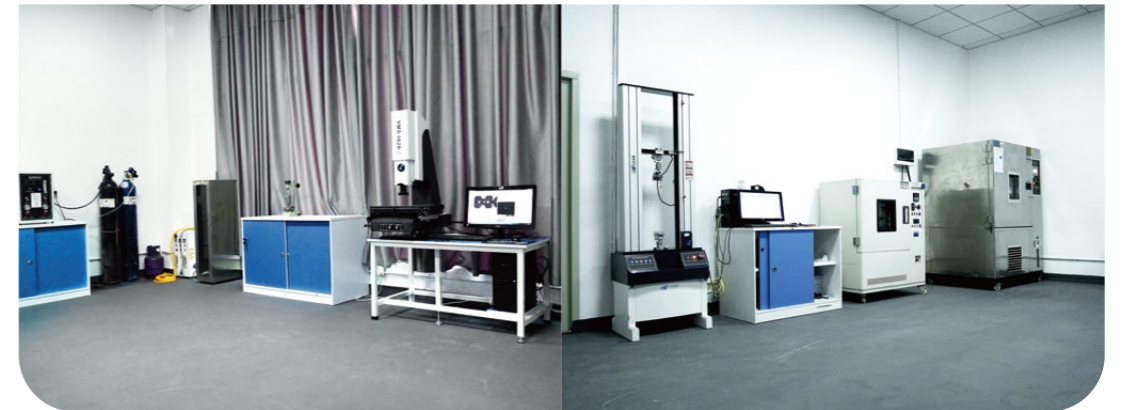
网络线生产设备

Network Cable Equipment

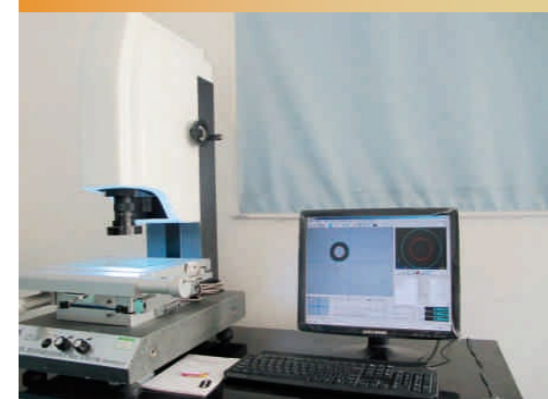


检验中心

Test Center



二次元 / The two dimension



测厚规 / Feeler



检测设备

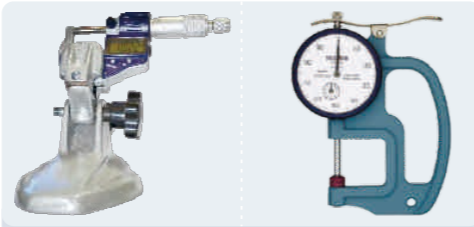
Testing Equipment



CC2681绝缘电阻测量仪
CC2681 Insulation Resistance Measuring Instrument



同心度测试仪
Concentricity Tester



千分尺
Micrometer

厚薄规
Feeler



HG2511直流低电阻测试仪
HG2511 Dc Low Resistance Tester



拉力试验机
Tensile Testing Machine



线材伸长率测试仪
Wire Elongation Test Machine



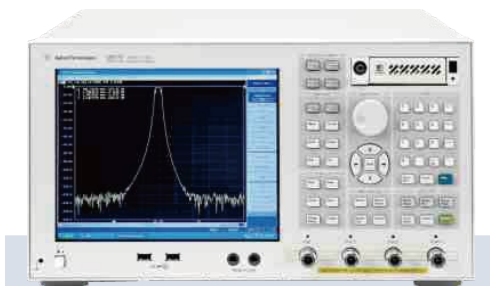
CC2670耐压测试仪
CC2670 Pressure Tester



老化试验箱
Aging Test Chamber



福禄克测试仪
FLUKE-DSX-8000



安捷伦HP Agilent E5071C



美国信维S20 OTDR
U.S. Shineway Tech S20 OTDR



美国JDSU OTDR MTS2000
U.S. JDSU OTDR MTS2000

认证证书

Certificates of Authentication

追求卓越 实力认证

Pursuing Excellence and Strength Certification

客户的信任源于
奥威尔对国际高标准的追求

Customers' trust comes from Owire's pursuit of high international standards



权威的认证 源于苛刻的要求
Authoritative certification stems from stringent requirements



专精特新中小企业
Shenzhen "SRDI" Enterprise



营业执照
Business License



高新技术企业
High Tech Enterprises

认证证书

Certificates of Authentication



所有生产工艺及原材料均符合欧盟RoHS环保指令 连续多年获得多家客户的绿色伙伴认证
 All production processes and raw materials comply with the EU RoHS environmental protection directive. And obtained green partner certification from multiple customers for many years.



ISO证书/Certificate



SA8000证书/Certificate



CPR证书/Certificate



TLC证书/Certificate



RoHS for FTTH



CE for Optical Fiber Patchcord



FCC & RoHS for Optical Patch cord



CAT5E CPR



CAT6 CPR



CAT5E CE



CAT6 CE



UL 证书/Certificate



BV RV BVR CCC 证书/Certificate



CAT5E CAT6 RoHS



CE for FTTH Drop Cable



RVV CCC 证书/Certificate



RVVP AVVR AVR CCC 证书/Certificate

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Optical Fiber Cable Equipment

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Test Center

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Testing Equipment

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Certificates of Authentication

A 数据电缆 Lan Cable

超五类 CAT5 工程专用布线

P17 / 超五类户外双层总屏蔽网络线
Cat 5e SF/UTP Outdoor Lan Cable

P18 / 超五类户外单屏蔽网络线
Cat 5e F/UTP Outdoor Lan Cable

P19-P20 / 超五类户外非屏蔽网络线
Cat 5e U/UTP Outdoor Lan Cable

P25 / 超五类双层总屏蔽网络线
Cat 5e SF/UTP Lan Cable

P26 / 超五类单屏蔽网络线
Cat 5e F/UTP Lan Cable

P27 / 超五类非屏蔽网络线
Cat 5e U/UTP Lan Cable

六类 CAT6 工程专用布线

P21 / 六类户外双层总屏蔽网络线
Cat 6 SF/UTP Outdoor Lan Cable

P22 / 六类户外单屏蔽网络线
Cat 6 F/UTP Outdoor Lan Cable

P23-24 / 六类户外非屏蔽网络线
Cat 6 U/UTP Outdoor Lan Cable

P28 / 六类双层总屏蔽网络线
Cat 6 SF/UTP Lan Cable

P29 / 六类单屏蔽网络线
Cat 6 F/UTP Lan Cable

P30 / 六类非屏蔽网络线
Cat 6 U/UTP Lan Cable

超六类 CAT6A 工程专用布线

P31 / 超六类非屏蔽网络线
Cat 6A S/FTP Lan Cable

P32 / 超六类双层总屏蔽网络线
Cat 6 SF/UTP Lan Cable

P33 / 超六类单屏蔽网络线
Cat 6A F/UTP Lan Cable

P34 / 超六类非屏蔽网络线
Cat 6 U/UTP Lan Cable

七类 CAT7 工程专用布线

P35 / 七类双屏蔽网络线
Cat 7 S/FTP Lan Cable

八类 CAT8 工程专用布线

P36 / 八类双屏蔽网络线
Cat 8 S/FTP Lan Cable

B 跳线及音频线 Patch Cord & Speaker Cable

P39 / 八类屏蔽跳线
Cat.8 Shield Patch cord

P40 / 超六类屏蔽跳线
Cat.6A Shield Patch cord

P40 / 超六类非屏蔽跳线
Cat.6A Unshield Patch cord

P41 / 六类屏蔽跳线
Cat.6 Shield Patch cord

P41 / 六类非屏蔽跳线
Cat.6 Unshield Patch cord

P42 / 超五类屏蔽跳线
Cat.5e Shield Patch cord

P42 / 超五类非屏蔽跳线
Cat.5e Unshield Patch cord

P43 / 电话线
Telephone Cable

P44 / 音频线
Speaker Cable

P45 / 同轴电缆系列
Coaxial Cable Serise

P46 / 网络线加控制电缆
Complex Cable

C 模块及网络配件 Network Accessories

P49 / 八类信息模块
Cat 8 Information Module

P50 / 超六类屏蔽信息模块
Cat.6A Information Module

P50 / 超六类非屏蔽信息模块
Cat.6A Unshield Information Module

P51 / 六类屏蔽信息模块
Cat 6 Information Module

P51 / 六类非屏蔽信息模块
Cat 6 Unshield Information Module

P52 / 超五类屏蔽信息模块
Cat 5e Information Module

P52 / 超五类非屏蔽信息模块
Cat 5e Unshield Information Module

P53 / 电话线模块
Telephone Keyston Jack

P54 / 水晶头 RJ45 Connector

P55 / 配线架 Patch Panel

P56 / 其他配件及 包装展示
Other Fitting and Package Show

D 电源线 Power Cable

P59 / 多股绞合裸铜电源线
52RVV Power Cable

P60 / 单支 多股绞合裸铜电源线
BV Power Cable

P61 / 多股绞合裸铜电源线
53RVV Power Cable

P62-P64 / 多股绞合裸铜电源线
RVVP Power Cable

P65-P67 / 多股绞合裸铜电源线
AVVR Power Cable

P67 / 多股绞合裸铜电源线
RVS Power Cable

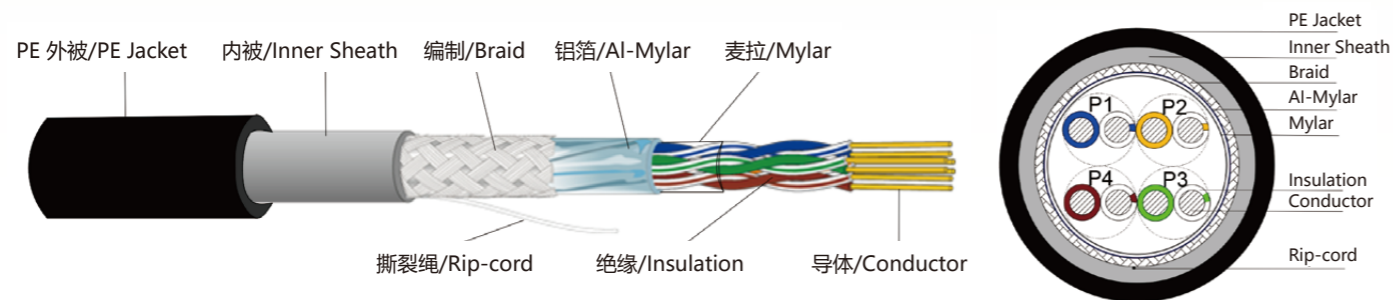
P69 / 多股绞合裸铜电源线
BVR Power Cable

P70 / 企业实力展示
Enterprise Strength Display

A 数据电缆

Lan Cable





产品简介 | Product About

型号 MODEL: OD9013

- 在90米距离内提供100MHz带宽，典型应用速率为100Mbps；最大支持2.5GBASE-T。
100MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 100Mbps, Up to 2.5GBASE-T is supported.
- 该产品广泛应用于室外水平工作区布线，室外局域网布线，架空或围墙上敷设。
The product is widely used in outdoor horizontal workspace wiring, outdoor LAN wiring, overhead or wall laying.
- 与单屏蔽网线相比，屏蔽效果更好，具备更强的抗电磁干扰能力，适用于外界电磁干扰强烈的场合。
Compared with the single shield cable, the shielding effect is better, and it has stronger anti-electromagnetic interference ability, which is suitable for the occasion of strong external electromagnetic interference.
- 室外双层护套电缆选用PE防水外护套加PVC内护套，防水性能极好，可在室外短时间有水以及长时间日晒紫外线照射等环境下使用。
The outdoor double sheath cable adopts PE waterproof outer sheath and PVC inner sheath, which has excellent waterproof performance and can be used in outdoor environments such as short time of water and long time of sunlight and ultraviolet irradiation.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	24AWG	HDPE	1.0±0.05	PVC+PE	7.50 mm	黑色 Black

机械电气指标 | Mechanical and Electrical Performance

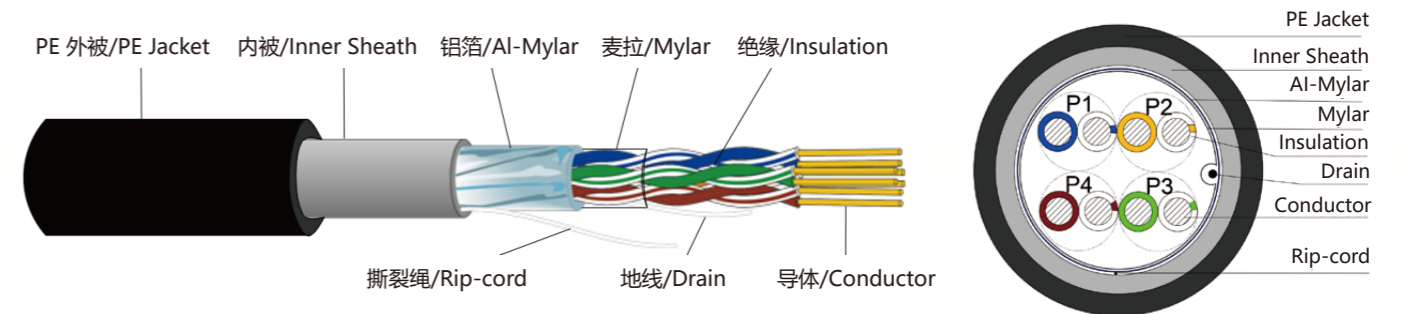
导体直流电阻 / Conductor Dc Resistance	93.8 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 / Dc Resistance Unbalance Inside The Pairs	≤5%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



产品简介 | Product About

型号 MODEL: OD9012

- 在90米距离内提供100MHz带宽，典型应用速率为100Mbps；最大支持2.5GBASE-T。
100MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 100Mbps, Up to 2.5GBASE-T is supported.
- 该产品广泛应用于室外水平工作区布线，室外局域网布线，架空或围墙上敷设。
The product is widely used in outdoor horizontal workspace wiring, outdoor LAN wiring, overhead or wall laying.
- 室外双层护套电缆选用PE防水外护套加PVC内护套，防水性能极好，可在室外短时间有水以及长时间日晒紫外线照射等环境下使用。
The outdoor double sheath cable adopts PE waterproof outer sheath and PVC inner sheath, which has excellent waterproof performance and can be used in outdoor environments such as short time of water and long time of sunlight and ultraviolet irradiation.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	24AWG	HDPE	1.0±0.05	PVC+PE	7.00 mm	黑色 Black

机械电气指标 | Mechanical and Electrical Performance

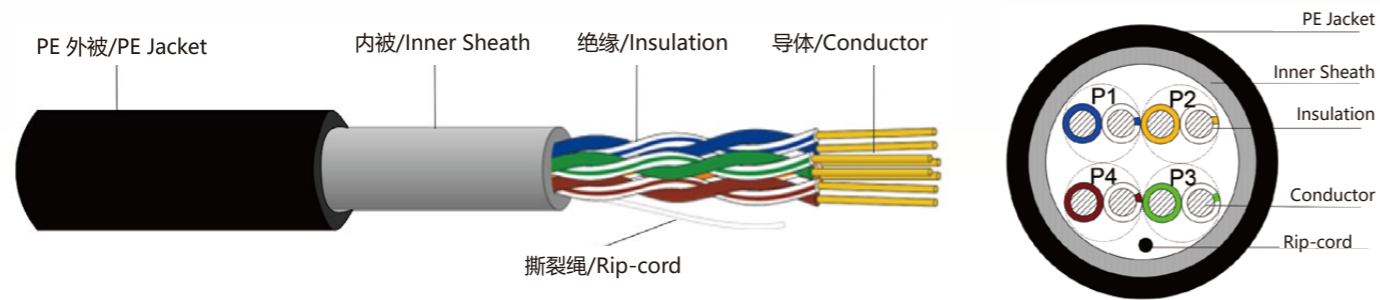
导体直流电阻 / Conductor Dc Resistance	93.8 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 / Dc Resistance Unbalance Inside The Pairs	≤5%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



产品简介 | Product About

型号 MODEL: OD9011

- 在90米距离内提供100MHz带宽，典型应用速率为100Mbps；最大支持2.5GBASE-T。
100MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 100Mbps, Up to 2.5GBASE-T is supported.
- 该产品广泛应用于室外水平工作区布线，室外局域网布线，架空或围墙上敷设。
The product is widely used in outdoor horizontal workspace wiring, outdoor LAN wiring, overhead or wall laying.
- 室外双层护套电缆选用PE防水外护套加PVC内护套，防水性能极好，可在室外短时间有水以及长时间日晒紫外线照射等环境下使用。
The outdoor double sheath cable adopts PE waterproof outer sheath and PVC inner sheath, which has excellent waterproof performance and can be used in outdoor environments such as short time of water and long time of sunlight and ultraviolet irradiation.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	24AWG	HDPE	0.90±0.05	PVC + PE	6.20 mm	黑色 Black

机械电气指标 | Mechanical and Electrical Performance

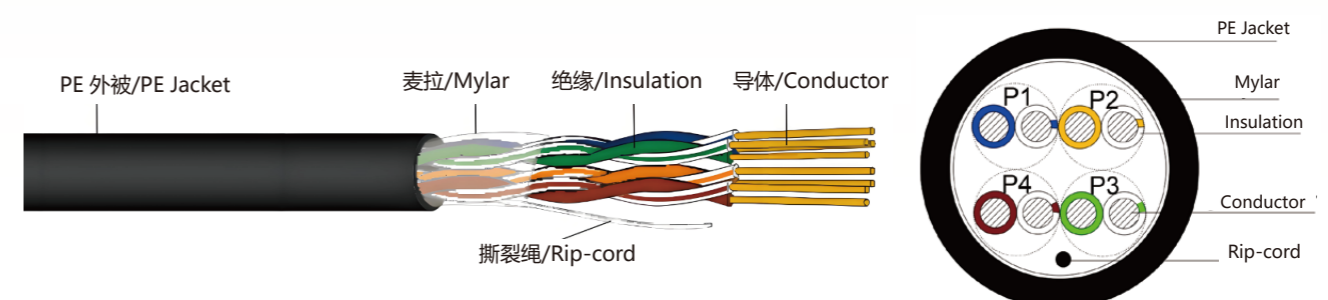
导体直流电阻 / Conductor Dc Resistance	93.8 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 / Dc Resistance Unbalance Inside The Pairs	≤5%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥5*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



产品简介 | Product About

型号 MODEL: OS9011

- 在90米距离内提供100MHz带宽，典型应用速率为100Mbps；最大支持2.5GBASE-T。
100MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 100Mbps, Up to 2.5GBASE-T is supported.
- 该产品广泛应用于室外水平工作区布线，室外局域网布线，架空或围墙上敷设。
The product is widely used in outdoor horizontal workspace wiring, outdoor LAN wiring, overhead or wall laying.
- 室外单层护套电缆选用PE防水外护套，防水性能极好，可在室外短时间有水以及长时间日晒紫外线照射等环境下使用。
The outdoor double sheath cable adopts PE waterproof outer sheath, which has excellent waterproof performance and can be used in outdoor environments such as short time of water and long time of sunlight and ultraviolet irradiation.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	24AWG	HDPE	0.9±0.1	PE	5.10 mm	黑色 Black

机械电气指标 | Mechanical and Electrical Performance

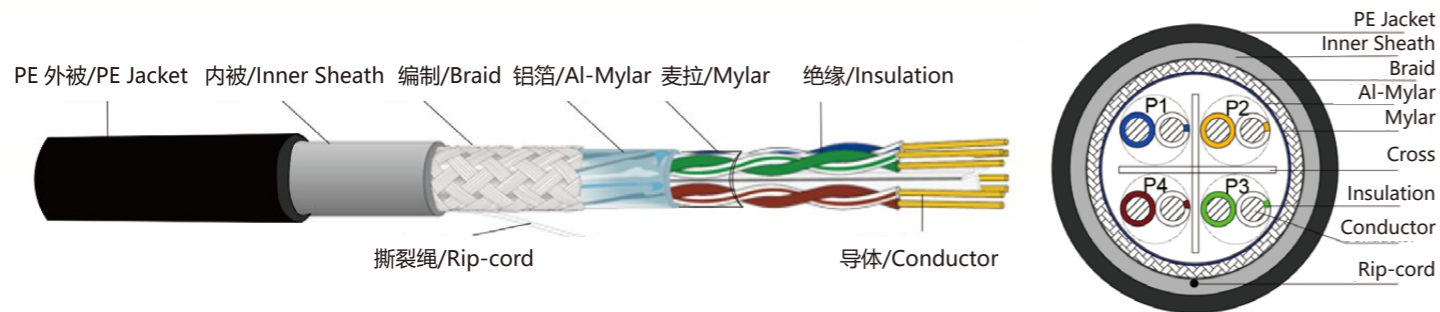
导体直流电阻 / Conductor Dc Resistance	93.8 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 / Dc Resistance Unbalance Inside The Pairs	≤5%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



产品简介 | Product About

型号 MODEL: OD9023

- 在90米距离内提供250MHz带宽，典型应用速率为1000Mbps；最大支持5GBASE-T。
250MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 1000Mbps, Up to 5GBASE-T is supported.
- 该产品广泛应用于室外水平工作区布线，室外局域网布线，架空或围墙上敷设。
The product is widely used in outdoor horizontal workspace wiring, outdoor LAN wiring, overhead or wall laying.
- 与单屏蔽网线相比，屏蔽效果更好，具备更强的抗电磁干扰能力，适用于外界电磁干扰强烈的场合。
Compared with the single shield cable, the shielding effect is better, and it has stronger anti-electromagnetic interference ability, which is suitable for the occasion of strong external electromagnetic interference.
- 室外双层护套电缆选用PE防水外套加PVC内护套，防水性能极好，可在室外短时间有水以及长时间日晒紫外线照射等环境下使用。
The outdoor double sheath cable adopts PE waterproof outer sheath and PVC inner sheath, which has excellent waterproof performance and can be used in outdoor environments such as short time of water and long time of sunlight and ultraviolet irradiation.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	23AWG	HDPE	1.15±0.08	PVC+PE	8.60 mm	黑色 Black

机械电气指标 | Mechanical and Electrical Performance

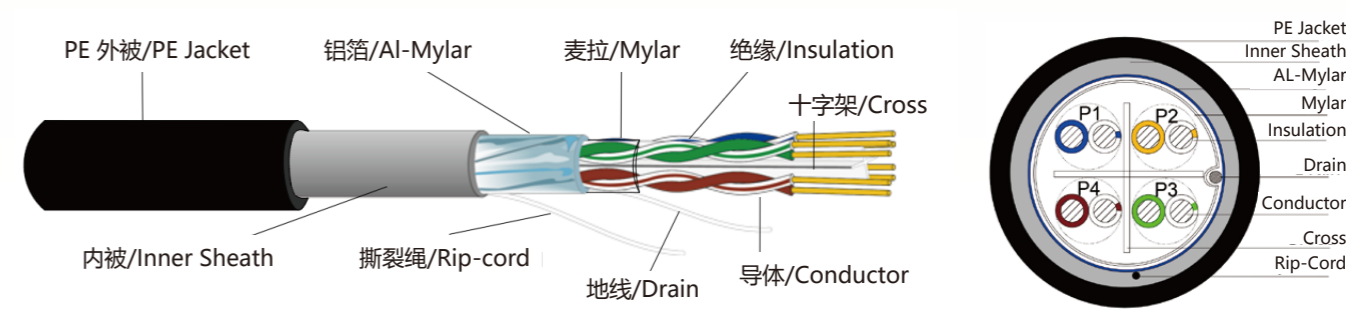
导体直流电阻 / Conductor Dc Resistance	73.2 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 /Dc Resistance Unbalance Inside The Pairs	≤5%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



产品简介 | Product About

型号 MODEL: OD9022

- 在90米距离内提供100MHz带宽，典型应用速率为1000Mbps；最大支持5GBASE-T。
100MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 1000Mbps, Up to 5GBASE-T is supported.
- 该产品广泛应用于室外水平工作区布线，室外局域网布线，架空或围墙上敷设。
The product is widely used in outdoor horizontal workspace wiring, outdoor LAN wiring, overhead or wall laying.
- 室外双层护套电缆选用PE防水外套加PVC内护套，防水性能极好，可在室外短时间有水以及长时间日晒紫外线照射等环境下使用。
The outdoor double sheath cable adopts PE waterproof outer sheath and PVC inner sheath, which has excellent waterproof performance and can be used in outdoor environments such as short time of water and long time of sunlight and ultraviolet irradiation.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	23AWG	HDPE	1.15±0.08	PVC+PE	7.40 mm	可选 Optional

机械电气指标 | Mechanical and Electrical Performance

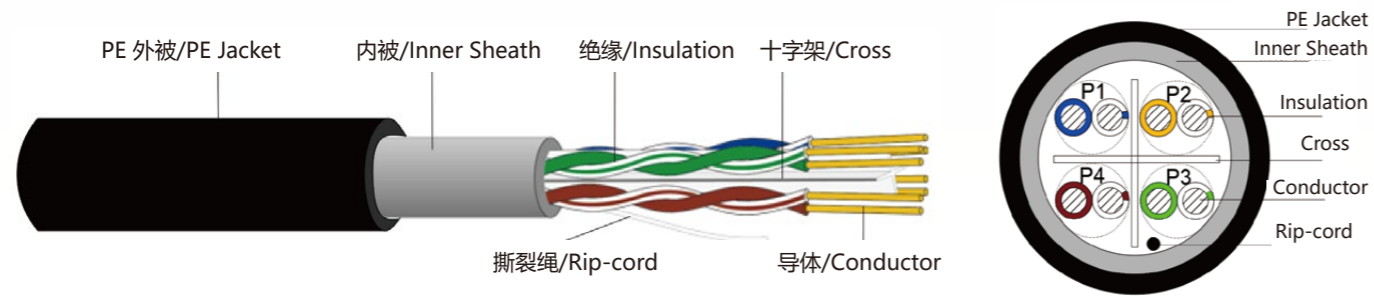
导体直流电阻 / Conductor Dc Resistance	73.2 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 /Dc Resistance Unbalance Inside The Pairs	≤5%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



产品简介 | Product About

型号 MODEL: OD9021

- 在90米距离内提供100MHz带宽，典型应用速率为1000Mbps；最大支持5GBASE-T。
100MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 100Mbps, Up to 5GBASE-T is supported.
- 该产品广泛应用于室外水平工作区布线，室外局域网布线，架空或围墙上敷设。
The product is widely used in outdoor horizontal workspace wiring, outdoor LAN wiring, overhead or wall laying.
- 室外双层护套电缆选用PE防水外护套加PVC内护套，防水性能极好，可在室外短时间有水以及长时间日晒紫外线照射等环境下使用。
The outdoor double sheath cable adopts PE waterproof outer sheath and PVC inner sheath, which has excellent waterproof performance and can be used in outdoor environments such as short time of water and long time of sunlight and ultraviolet irradiation.

参考标准 | Ref.Standard ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	23AWG	HDPE	1.00±0.05	PVC+PE	7.20 mm	黑色 Black

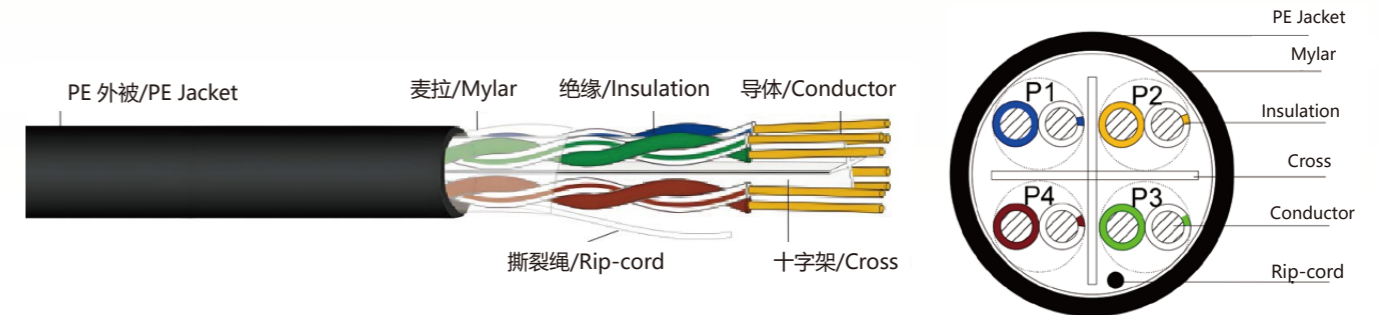
机械电气指标 | Mechanical and Electrical Performance

导体直流电阻 / Conductor Dc Resistance	73.2 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 /Dc Resistance Unbalance Inside The Pairs	≤5%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing 可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



产品简介 | Product About

型号 MODEL: OS9021

- 在90米距离内提供100MHz带宽，典型应用速率为100Mbps；最大支持2.5GBASE-T。
100MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 100Mbps, Up to 2.5GBASE-T is supported.
- 该产品广泛应用于室外水平工作区布线，室外局域网布线，架空或围墙上敷设。
The product is widely used in outdoor horizontal workspace wiring, outdoor LAN wiring, overhead or wall laying.
- 室外单层护套电缆选用PE防水外护套，防水性能极好，可在室外短时间有水以及长时间日晒紫外线照射等环境下使用。
The outdoor double sheath cable adopts PE waterproof outer sheath, which has excellent waterproof performance and can be used in outdoor environments such as short time of water and long time of sunlight and ultraviolet irradiation.

参考标准 | Ref.Standard ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	23AWG	HDPE	0.98±0.1	PE	7.00 mm	可选 Optional

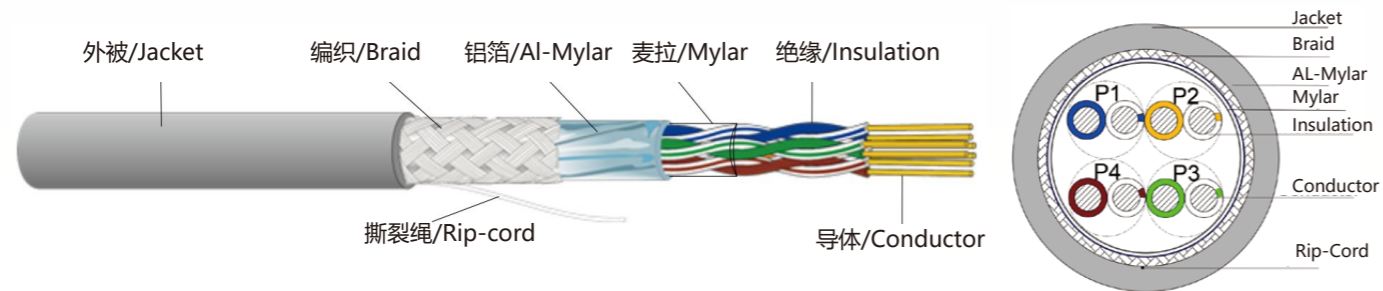
机械电气指标 | Mechanical and Electrical Performance

导体直流电阻 / Conductor Dc Resistance	73.2 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 /Dc Resistance Unbalance Inside The Pairs	≤5%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing 可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



型号 MODEL: IS9013

产品简介 | Product About

- 在90米距离内提供100MHz带宽，典型应用速率为100Mbps；最大支持2.5GBASE-T。
100MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 100Mbps, Up to 2.5GBASE-T is supported.
- 该产品广泛应用于室内水平工作区布线，室内局域网布线。
The product is widely used in indoor horizontal work area wiring, indoor LAN wiring.
- 与单屏蔽网线相比，屏蔽效果更好，具备更强的抗电磁干扰能力，适用于外界电磁干扰强烈的场合。
Compared with the single shield cable, the shielding effect is better, and it has stronger anti-electromagnetic interference ability, which is suitable for the occasion of strong external electromagnetic interference.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	24AWG	HDPE	1.0±0.05	PVC or LSZH	6.20 mm	可选 Optional

机械电气指标 | Mechanical and Electrical Performance

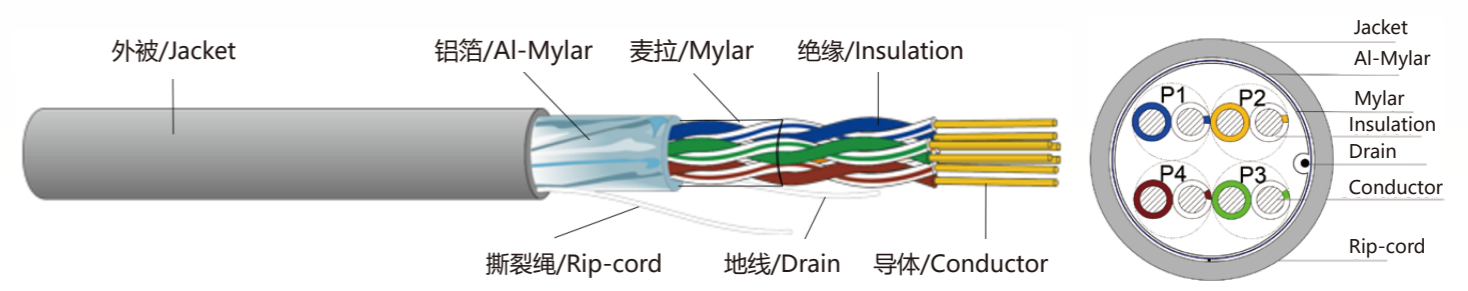
导体直流电阻 / Conductor Dc Resistance	93.8 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 / Dc Resistance Unbalance Inside The Pairs	≤5%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



型号 MODEL: IS9012

产品简介 | Product About

- 在90米距离内提供100MHz带宽，典型应用速率为100Mbps；最大支持2.5GBASE-T。
100MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 100Mbps, Up to 2.5GBASE-T is supported.
- 该产品广泛应用于室内水平工作区布线，室内局域网布线。
The product is widely used in indoor horizontal work area wiring, indoor LAN wiring.
- 在保证同等传输带宽水平前提下，屏蔽线缆抗外界干扰能力更强大，适用于有电磁干扰场合。
Under the premise of ensuring the same transmission bandwidth level, the shielded cable has stronger anti-interference ability and is suitable for occasions with electromagnetic interference.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	24AWG	HDPE	1.0±0.05	PVC or LSZH	5.80 mm	可选 Optional

机械电气指标 | Mechanical and Electrical Performance

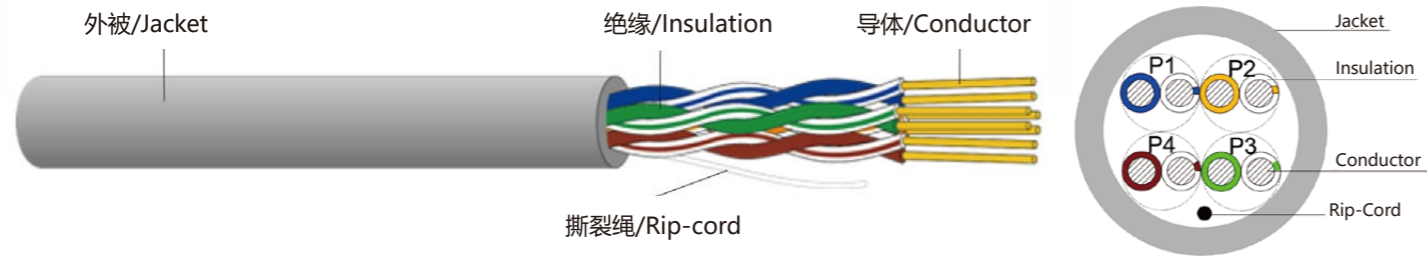
导体直流电阻 / Conductor Dc Resistance	93.8 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 / Dc Resistance Unbalance Inside The Pairs	≤5%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



型号 MODEL: IS9011

产品简介 | Product About

- 在90米距离内提供100MHz带宽，典型应用速率为100Mbps；最大支持2.5GBASE-T。
100MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 100Mbps, Up to 2.5GBASE-T is supported.
- 该产品广泛应用于室内水平工作区布线，室内局域网布线。
The product is widely used in indoor horizontal work area wiring, indoor LAN wiring.
- 产品选用无氧铜为传输导体，电气传输性能可靠优异，达到并大大超过超五类系统指标，为系统链路提供丰富的余量支持，施工敷设方便快捷。
The product selects oxyless copper as the transmission conductor, and the electrical transmission performance is reliable and excellent, which reaches and greatly exceeds the super five system indicators, provides abundant surplus support for the system link, and the construction is convenient and quick.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	24AWG	HDPE	0.90±0.05	PVC or LSZH	5.10 mm	可选 Optional

机械电气指标 | Mechanical and Electrical Performance

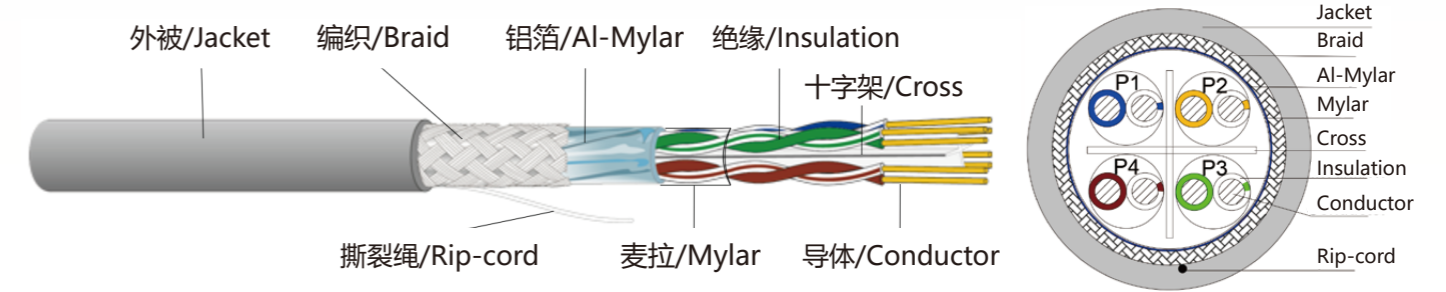
导体直流电阻 / Conductor Dc Resistance	93.8 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 / Dc Resistance Unbalance Inside The Pairs	≤5%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥5*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



型号 MODEL: IS9023

产品简介 | Product About

- 在90米距离内提供250MHz带宽，典型应用速率为1000Mbps；最大支持5GBASE-T。
250MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 1000Mbps, Up to 5GBASE-T is supported.
- 产品选用优质无氧铜为传输导体，电气传输性能可靠优异，达到并超过六类系统指标。
Product selection of high quality oxygen free copper as the transmission conductor, electrical transmission performance is reliable and excellent, reach and exceed the six categories of system indicators.
- 与单屏蔽网线相比，屏蔽效果更好，具备更强的抗电磁干扰能力，适用于外界电磁干扰强烈的场合。
Compared with the single shield cable, the shielding effect is better, and it has stronger anti-electromagnetic interference ability, which is suitable for the occasion of strong external electromagnetic interference.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	23AWG	HDPE	1.15±0.08	PVC or LSZH	7.50 mm	可选 Optional

机械电气指标 | Mechanical and Electrical Performance

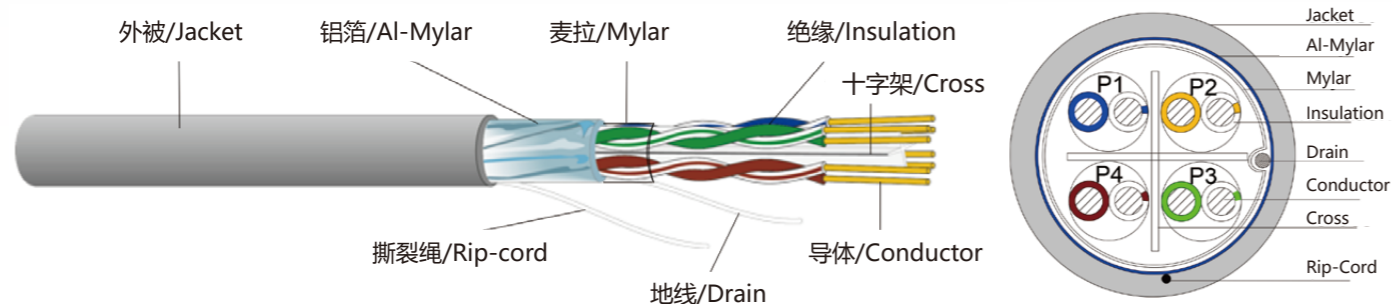
导体直流电阻 / Conductor Dc Resistance	73.2 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 / Dc Resistance Unbalance Inside The Pairs	≤5%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



型号 MODEL: IS9022

产品简介 | Product About

- 在90米距离内提供250MHz带宽，典型应用速率为1000Mbps；最大支持5GBASE-T
250MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 1000Mbps, Up to 5GBASE-T is supported.
- 产品选用优质无氧铜为传输导体，电气传输性能可靠优异，达到并超过六类系统指标。
Product selection of high quality oxygen free copper as the transmission conductor, electrical transmission performance is reliable and excellent, reach and exceed the six categories of system indicators.
- 在保证同等传输带宽水平前提下，屏蔽线缆抗外界干扰能力更强大，适用于有电磁干扰场合。
Under the premise of ensuring the same transmission bandwidth level, the shielded cable has stronger anti-interference ability and is suitable for occasions with electromagnetic interference.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	23AWG	HDPE	1.15±0.08	PVC or LSZH	7.50 mm	可选 Optional

机械电气指标 | Mechanical and Electrical Performance

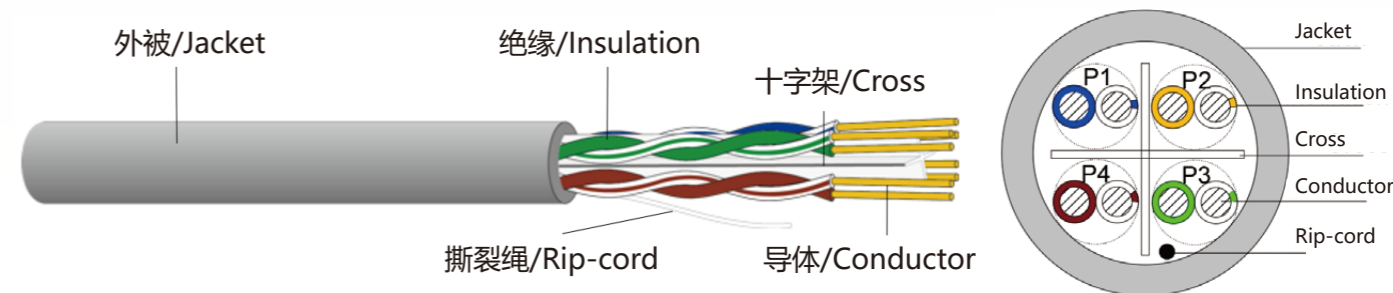
导体直流电阻 / Conductor Dc Resistance	73.2 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 /Dc Resistance Unbalance Inside The Pairs	≤5%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



型号 MODEL: IS9021

产品简介 | Product About

- 在90米距离内提供250MHz带宽，典型应用速率为1000Mbps；最大支持5GBASE-T
250MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 1000Mbps, Up to 5GBASE-T is supported.
- 该产品广泛应用于室内水平工作区布线，室内局域网布线。
The product is widely used in indoor horizontal work area wiring, indoor LAN wiring.
- 产品选用优质无氧铜为传输导体，同时采用了中心十字PE骨架分离4个单独线对设计，优化设计了电缆结构，电气传输性能可靠优异，达到并超过六类系统指标，为系统链路提供丰富的余量支持，施工敷设方便快捷。
The product uses high quality oxygen-free copper as the transmission conductor, and adopts the center cross PE skeleton to separate 4 separate wire pairs to optimize the design of cable structure and electrical transmission. It can be reliable and excellent, reach and exceed the six system indicators, provide rich margin support for the system link, and convenient construction and installation.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	23AWG	HDPE	1.00±0.05	PVC or LSZH	6.10 mm	可选 Optional

机械电气指标 | Mechanical and Electrical Performance

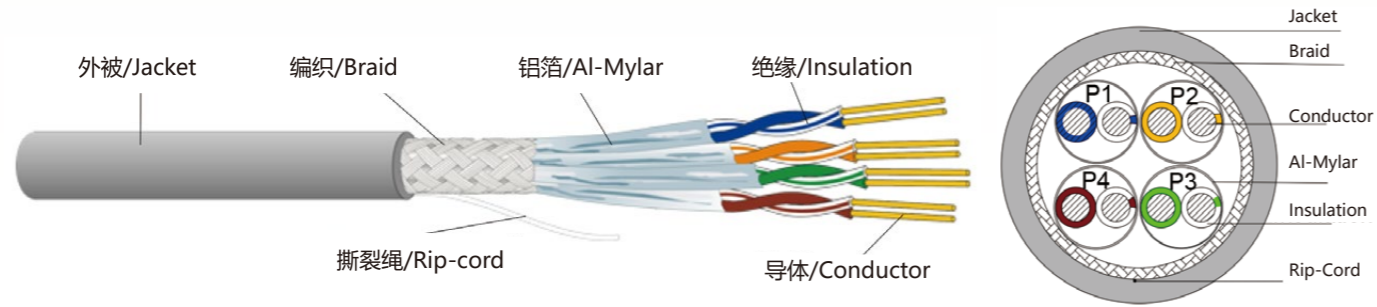
导体直流电阻 / Conductor Dc Resistance	73.2 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 /Dc Resistance Unbalance Inside The Pairs	≤5%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



型号 MODEL: IS9030

产品简介 | Product About

- 在90米距离内提供500MHz带宽，典型应用速率为10Gbps。
500MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 10Gbps.
- 产品选用优质无氧铜为传输导体，电气传输性能可靠优异，达到并超过超六类系统指标。
Product selection of high quality oxygen free copper as the transmission conductor, electrical transmission performance is reliable and excellent, reach and exceed the super six categories of system indicators.
- 每对线使用铝箔拖包加上镀锡铜丝编织网总屏蔽层，使得抵抗外界电磁干扰能力及抵抗线对串扰能力相当优异。
Each pair of wires uses aluminum foil topper and tinned copper wire braid net total shielding layer, which makes the resistance to external electromagnetic interference and resistance to crosstalk between the wire pairs quite excellent.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	23AWG	Foamed-PE	1.35±0.1	PVC or LSZH	7.60 mm	可选 Optional

机械电气指标 | Mechanical and Electrical Performance

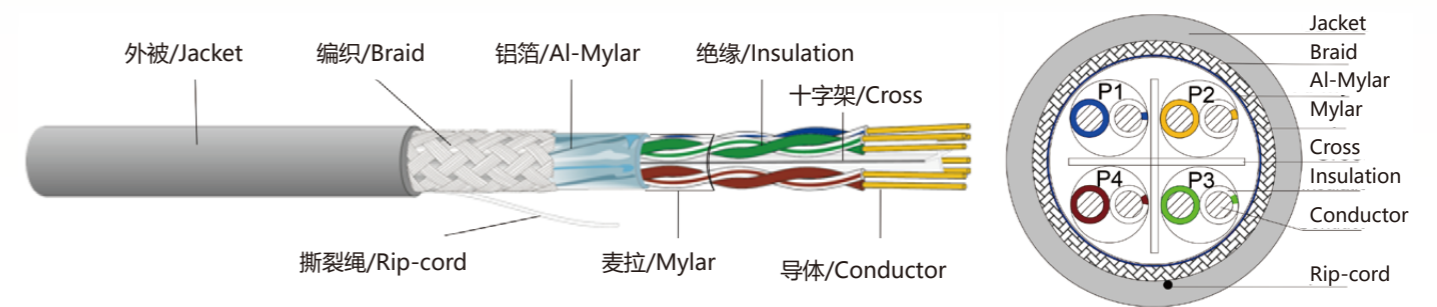
导体直流电阻 / Conductor Dc Resistance	73.2 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 / Dc Resistance Unbalance Inside The Pairs	≤4%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



型号 MODEL: IS9033

产品简介 | Product About

- 在90米距离内提供500MHz带宽，典型应用速率为10Gbps。
500MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 10Gbps.
- 产品选用优质无氧铜为传输导体，电气传输性能可靠优异，达到并超过超六类系统指标。
Product selection of high quality oxygen free copper as the transmission conductor, electrical transmission performance is reliable and excellent, reach and exceed the super six categories of system indicators.
- 与单屏蔽网线相比，屏蔽效果更好，具备更强的抗电磁干扰能力，适用于外界电磁干扰强烈的场合。
Compared with the single shield cable, the shielding effect is better, and it has stronger anti-electromagnetic interference ability, which is suitable for the occasion of strong external electromagnetic interference.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	23AWG	HDPE	1.15±0.08	PVC or LSZH	7.80 mm	可选 Optional

机械电气指标 | Mechanical and Electrical Performance

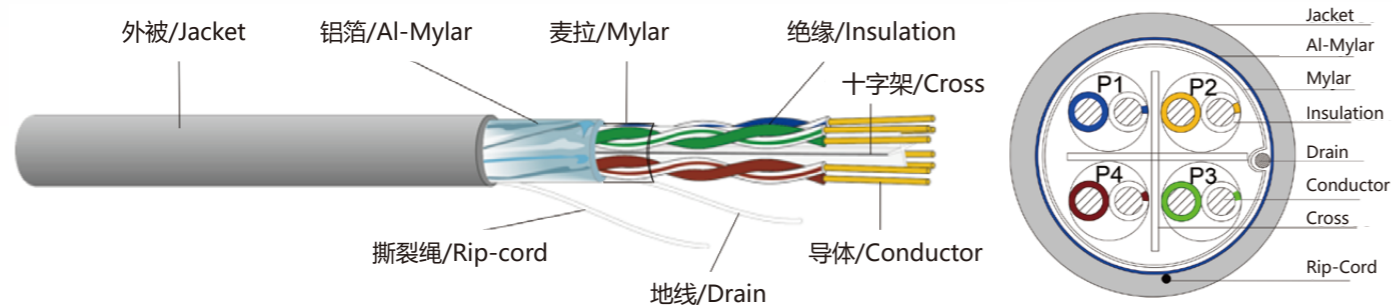
导体直流电阻 / Conductor Dc Resistance	73.2 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 / Dc Resistance Unbalance Inside The Pairs	≤4%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



型号 MODEL: IS9032

产品简介 | Product About

- 在90米距离内提供500MHz带宽，典型应用速率为10Gbps。
500MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 10Gbps.
- 产品选用优质无氧铜为传输导体，电气传输性能可靠优异，达到并超过超六类系统指标。
Product selection of high quality oxygen free copper as the transmission conductor, electrical transmission performance is reliable and excellent, reach and exceed the super six categories of system indicators.
- 在保证同等传输带宽水平前提下，屏蔽线缆抗外界干扰能力更强大，适用于有电磁干扰场合。
Under the premise of ensuring the same transmission bandwidth level, the shielded cable has stronger anti-interference ability and is suitable for occasions with electromagnetic interference.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	23AWG	HDPE	1.15±0.08	PVC or LSZH	7.60 mm	可选 Optional

机械电气指标 | Mechanical and Electrical Performance

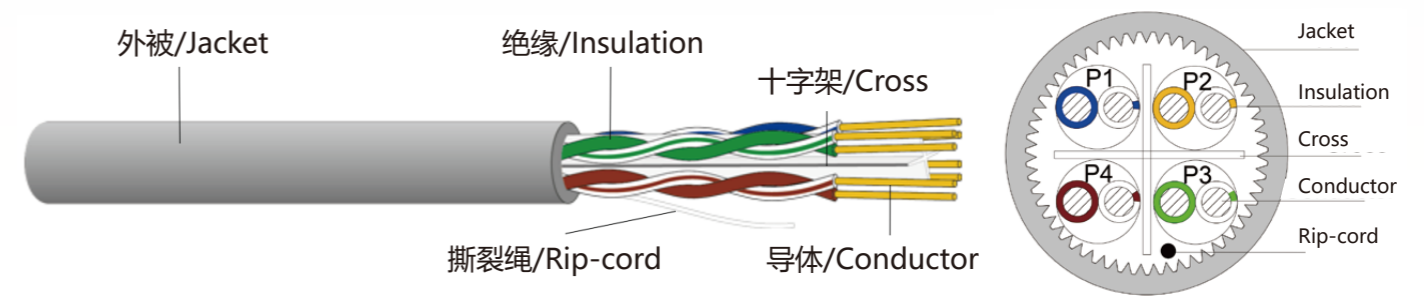
导体直流电阻 / Conductor Dc Resistance	73.2 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 / Dc Resistance Unbalance Inside The Pairs	≤4%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



型号 MODEL: IS9031

产品简介 | Product About

- 在90米距离内提供500MHz带宽，典型应用速率为10Gbps。
500MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 10Gbps.
- 该产品广泛应用于室内水平工作区布线，室内局域网布线。
The product is widely used in indoor horizontal work area wiring, indoor LAN wiring.
- 产品选用优质无氧铜为传输导体，同时采用了中心十字PE骨架分离4个单独线对设计，优化设计了电缆结构，电气传输性能可靠优异，达到并超过超六类系统指标，为系统链路提供丰富的余量支持，施工敷设方便快捷。
The product uses high quality oxygen-free copper as the transmission conductor, and adopts the center cross PE skeleton to separate 4 separate wire pairs to optimize the design of cable structure and electrical transmission. It can be reliable and excellent, reach and exceed the super six system indicators, provide rich margin support for the system link, and convenient construction and installation.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	23AWG	HDPE	1.05±0.05	PVC or LSZH	7.60 mm	可选 Optional

机械电气指标 | Mechanical and Electrical Performance

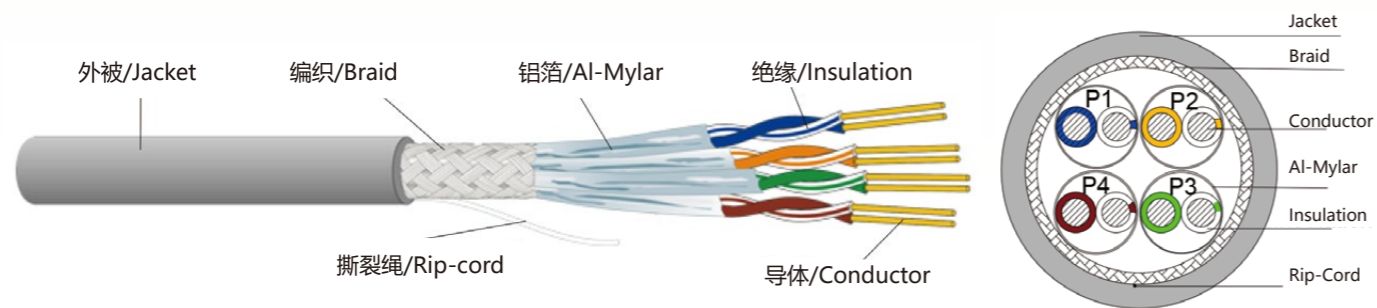
导体直流电阻 / Conductor Dc Resistance	73.2 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 / Dc Resistance Unbalance Inside The Pairs	≤4%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



型号 MODEL: IS9100

产品简介 | Product About

- 在90米距离内提供500MHz带宽，典型应用速率为10Gbps。
500MHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 10Gbps.
- 产品选用优质无氧铜为传输导体，电气传输性能可靠优异，达到并超过七类系统指标。
Product selection of high quality oxygen free copper as the transmission conductor, electrical transmission performance is reliable and excellent, reach and exceed the seven categories of system indicators.
- 每对线使用铝箔拖包加上镀锡铜丝编织网总屏蔽层，使得抵抗外界电磁干扰能力及抵抗线对串扰能力相当优异。
Each pair of wires uses aluminum foil topper and tinned copper wire braid net total shielding layer, which makes the resistance to external electromagnetic interference and resistance to crosstalk between the wire pairs quite excellent.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	23AWG	Foamed-PE	1.35±0.1	PVC or LSZH	7.60 mm	可选 Optional

机械电气指标 | Mechanical and Electrical Performance

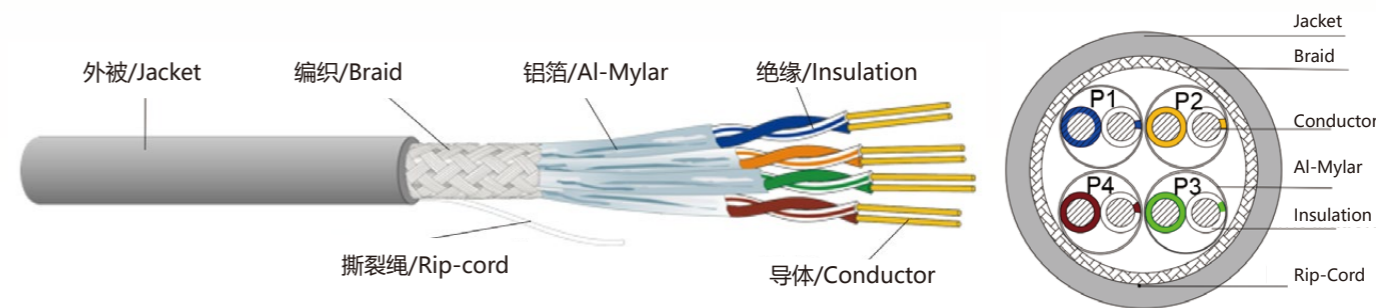
导体直流电阻 / Conductor Dc Resistance	73.2 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 /Dc Resistance Unbalance Inside The Pairs	≤4%
工作电容 / Mutual Capacitance	≤5.6nF/100m

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.



型号 MODEL: IS9000

产品简介 | Product About

- 在24米距离内提供2GHz带宽，典型应用速率为25/40Gbps。
2GHz bandwidth is provided at a distance of 90 meters, with a typical application rate of 25/40Gbps.
- 产品选用优质无氧铜为传输导体，电气传输性能可靠优异，达到并超过八类系统指标。
Product selection of high quality oxygen free copper as the transmission conductor, electrical transmission performance is reliable and excellent, reach and exceed the eight categories of system indicators.
- 与单屏蔽网线相比，屏蔽效果更好，具备更强的抗电磁干扰能力，适用于外界电磁干扰强烈的场合。
Compared with the single shield cable, the shielding effect is better, and it has stronger anti-electromagnetic interference ability, which is suitable for the occasion of strong external electromagnetic interference.

参考标准 | Ref.Standard

ANSI/TIA 568.2-D、ISO/IEC 11801、YD-T1019、UL444

典型结构参数 | Typical Structure Parameters

导体材质 Conductor Material	导体直径 Conductor Diameter	绝缘材质 Insulating Material	绝缘外径 Insulator Diameter	护套材质 Sheath Material	成品外径 Outside Dia	颜色 Color
无氧铜 Oxygen-Free Copper	22AWG	Foamed-PE	1.60±0.1	PVC or LSZH	8.30 mm	可选 Optional

机械电气指标 | Mechanical and Electrical Performance

导体直流电阻 / Conductor Dc Resistance	59.1 Ω/km
导体间介电强度 / Dielectric Strength Between Conductors	1.5KV ac for a minimum of 2s, without breakdown
线对直流电阻不平衡 /Dc Resistance Unbalance Inside The Pairs	≤4%
工作电容 / Mutual Capacitance	—

使用说明 | Instructions

使用温度 Operating Temperature	-10~60°C	施工温度 Construction Temperature	0~40°C
建议敷设弯曲半径 Recommended Bending Radius for Laying	≥8*OD	建议敷设拉力 Recommended to Lay Tension	≤110N(短期/Short-term) ≤20N(长期/Long-term)

包装 | Packing

可选，依据客户需求商议。 Optional, According to Customer Requirements to Discuss.

B 跳线及音频线

Patch Cord & Speaker Cable



八类屏蔽跳线 | Cat.8 Shield Patch cord

型号 MODEL: PIS9000



特点 / Characteristic

- ◆ PCB采用优化补偿设计方案, 更高余量指标
PCB adopts optimized compensation design scheme with higher margin index
- ◆ 免工具端接, 外壳360°全屏蔽, 可靠接地
Tool-free termination, the shell 360° full shielding, reliable grounding
- ◆ 采用环保材料, 100%测试, 品质保证
Using environmentally friendly materials, 100% testing, quality assurance

规格 / Specification

24~22 AWG Solid copper round Cable



特点 / Characteristic

- ◆ 优质PC水晶头, 外壳360°全屏蔽, 可靠接地
High quality PC crystal head, the shell 360° full shielding, reliable grounding
- ◆ 渐变一体式注塑, 牢固可靠
Gradually integrated injection molding, firm and reliable
- ◆ 采用环保材料, 100%测试, 品质保证
Using environmentally friendly materials, 100% testing, quality assurance

规格 / Specification

Round Cable: 28~24 AWG Stranded Copper
Flat Cable: 32~26 AWG Stranded Copper

参考标准 | Ref.Standard

TIA-568.2-D、ISO/IEC 11801-1、IEC 60603-7

材料 | Materials

水晶头 Registered Jack	PIN 针 Contact Needle	护套材质 Sheath Material
PC or ABS+PC	磷青铜, 50U"镀金 Phosphor Bronze, Gold Plated	PVC/LSZH

物理参数 | Physical Parameter

插拔寿命 Connect-disconnect Life	≥2500 Times
工作温度 Operating Temperature	-20~60 °C
存储温度 Storage Temperature	-40~70 °C
相对湿度 Relative Humidity	10%~90%

电气参数 | Electric Parameter

绝缘电阻 Insulation Resistance	≥500MΩ
耐压 Withstand Voltage	1000 VDC
触点电阻 Contact Resistance	≤20mΩ

超六类屏蔽跳线 | Cat.6A Shield Patch cord

型号 MODEL: PIS9030



特点 / Characteristic

- ◆ 优质PC水晶头, 外壳360°全屏蔽, 可靠接地
High quality PC crystal head, the shell 360° full shielding, reliable grounding
- ◆ 渐变一体式注塑, 牢固可靠
Gradually integrated injection molding, firm and reliable
- ◆ 采用环保材料, 100%测试, 品质保证
Using environmentally friendly materials, 100% testing, quality assurance

规格 / Specification

Round Cable: 28~24 AWG Stranded Copper
Flat Cable: 32~26 AWG Stranded Copper

超六类非屏蔽跳线 | Cat.6A Unshield Patch cord

型号 MODEL: PIS9031



特点 / Characteristic

- ◆ 优质PC水晶头, 外壳360°全屏蔽, 可靠接地
High quality PC crystal head, the shell 360° full shielding, reliable grounding
- ◆ 渐变一体式注塑, 牢固可靠
Gradually integrated injection molding, firm and reliable
- ◆ 采用环保材料, 100%测试, 品质保证
Using environmentally friendly materials, 100% testing, quality assurance

规格 / Specification

Round Cable: 28~24 AWG Stranded Copper
Flat Cable: 32~26 AWG Stranded Copper

参考标准 | Ref.Standard

TIA-568.2-D、ISO/IEC 11801-1、IEC 60603-7

材料 | Materials

水晶头 Registered Jack	PIN 针 Contact Needle	护套材质 Sheath Material
PC	磷青铜, FU~50U"镀金 Phosphor Bronze, Gold Plated	PVC/LSZH

物理参数 | Physical Parameter

插拔寿命 Connect-disconnect Life	≥2500 Times
工作温度 Operating Temperature	-20~60 °C
存储温度 Storage Temperature	-40~70 °C
相对湿度 Relative Humidity	10%~90%

电气参数 | Electric Parameter

绝缘电阻 Insulation Resistance	≥500MΩ
耐压 Withstand Voltage	1000 VDC
触点电阻 Contact Resistance	≤20mΩ

六类屏蔽跳线 | Cat.6 Shield Patch cord

型号 MODEL: PIS9022/3



特点 / Characteristic

- ◆ 优质PC水晶头，外壳360°全屏蔽，可靠接地
High quality PC crystal head, the shell 360° full shielding, reliable grounding
- ◆ 渐变一体式注塑，牢固可靠
Gradually integrated injection molding, firm and reliable
- ◆ 采用环保材料，100%测试，品质保证
Using environmentally friendly materials, 100% testing, quality assurance

规格 / Specification

Round Cable: 28~24 AWG Stranded Copper
Flat Cable: 32~26 AWG Stranded Copper

六类非屏蔽跳线 | Cat.6 Unshield Patch cord

型号 MODEL: PIS9021



特点 / Characteristic

- ◆ 优质PC水晶头，外壳360°全屏蔽，可靠接地
High quality PC crystal head, the shell 360° full shielding, reliable grounding
- ◆ 渐变一体式注塑，牢固可靠
Gradually integrated injection molding, firm and reliable
- ◆ 采用环保材料，100%测试，品质保证
Using environmentally friendly materials, 100% testing, quality assurance

规格 / Specification

Round Cable: 28~24 AWG Stranded Copper
Flat Cable: 32~26 AWG Stranded Copper

参考标准 | Ref.Standard

TIA-568.2-D、ISO/IEC 11801-1、IEC 60603-7

材料 | Materials

水晶头 Registered Jack	PIN 针 Contact Needle	护套材质 Sheath Material
PC	磷青铜, FU~50U"镀金 Phosphor Bronze, Gold Plated	PVC/LSZH

物理参数 | Physical Parameter

插拔寿命 Connect-disconnect Life	≥2500 Times
工作温度 Operating Temperature	-20~60 °C
存储温度 Storage Temperature	-40~70 °C
相对湿度 Relative Humidity	10%~90%

电气参数 | Electric Parameter

绝缘电阻 Insulation Resistance	≥500MΩ
耐压 Withstand Voltage	1000 VDC
触点电阻 Contact Resistance	≤20mΩ

超五类屏蔽跳线 | Cat.5e Shield Patch cord

型号 MODEL: PIS9012/3



特点 / Characteristic

- ◆ 优质PC水晶头，外壳360°全屏蔽，可靠接地
High quality PC crystal head, the shell 360° full shielding, reliable grounding
- ◆ 渐变一体式注塑，牢固可靠
Gradually integrated injection molding, firm and reliable
- ◆ 采用环保材料，100%测试，品质保证
Using environmentally friendly materials, 100% testing, quality assurance

规格 / Specification

Round Cable: 28~24 AWG Stranded Copper
Flat Cable: 32~26 AWG Stranded Copper

超五类非屏蔽跳线 | Cat.5e Unshield Patch cord

型号 MODEL: PIS9011



特点 / Characteristic

- ◆ 优质PC水晶头，外壳360°全屏蔽，可靠接地
High quality PC crystal head, the shell 360° full shielding, reliable grounding
- ◆ 渐变一体式注塑，牢固可靠
Gradually integrated injection molding, firm and reliable
- ◆ 采用环保材料，100%测试，品质保证
Using environmentally friendly materials, 100% testing, quality assurance

规格 / Specification

Round Cable: 28~24 AWG Stranded Copper
Flat Cable: 32~26 AWG Stranded Copper

参考标准 | Ref.Standard

TIA-568.2-D、ISO/IEC 11801-1、IEC 60603-7

材料 | Materials

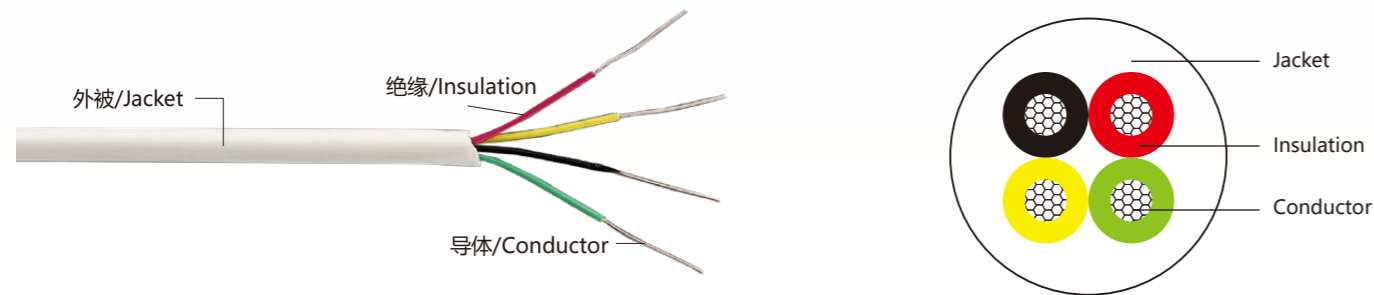
水晶头 Registered Jack	PIN 针 Contact Needle	护套材质 Sheath Material
PC	磷青铜, FU~50U"镀金 Phosphor Bronze, Gold Plated	PVC/LSZH

物理参数 | Physical Parameter

插拔寿命 Connect-disconnect Life	≥2500 Times
工作温度 Operating Temperature	-20~60 °C
存储温度 Storage Temperature	-40~70 °C
相对湿度 Relative Humidity	10%~90%

电气参数 | Electric Parameter

绝缘电阻 Insulation Resistance	≥500MΩ
耐压 Withstand Voltage	1000 VDC
触点电阻 Contact Resistance	≤20mΩ

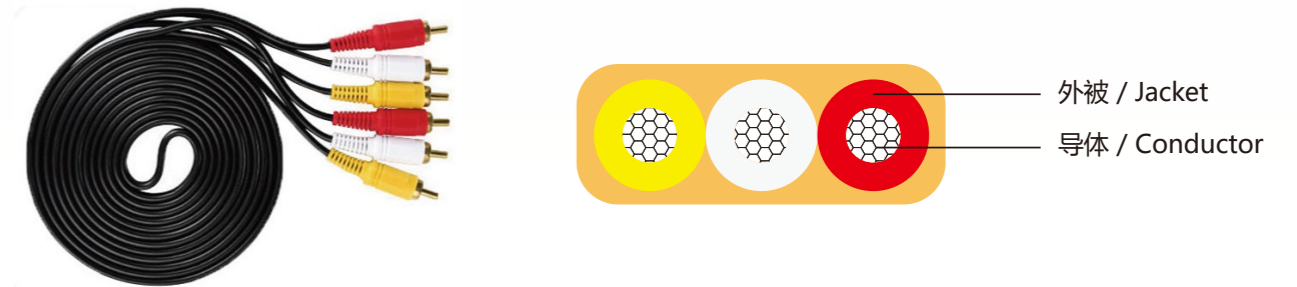


规格描述 | Specification

型号 Model	名称 Name	导体 / Conductor		标称外径(mm) Nominal OD(mm)	20°C时导体电阻 (Ω/km,不大于) Conductor Resistance in 20°C(≤Ω/km)	裁条长度 Package	颜色 Color
		美国线规/AWG	根数/直径(mm) Core Number/Diameter(mm)				
523	CAT3 UTP 2P	26AWG	1/0.40	4.0	145.5	可选/Optional	可选/Optional
623	CAT3 UTP 3P	26AWG	1/0.40	4.5	145.5	可选/Optional	可选/Optional
723	CAT3 UTP 6P	26AWG	1/0.40	5.3	145.5	可选/Optional	可选/Optional
823	CAT3 UTP 8P	26AWG	1/0.40	6.2	145.5	可选/Optional	可选/Optional
923	CAT3 UTP 10P	26AWG	1/0.40	7.5	145.5	可选/Optional	可选/Optional
524	CAT3 UTP 12P	26AWG	1/0.40	8.0	145.5	可选/Optional	可选/Optional
624	CAT3 UTP 16P	26AWG	1/0.40	9.0	145.5	可选/Optional	可选/Optional
724	CAT3 UTP 20P	26AWG	1/0.40	9.8	145.5	可选/Optional	可选/Optional
824	CAT3 UTP 25P	26AWG	1/0.40	11.0	145.5	可选/Optional	可选/Optional
243	CAT3 UTP 50P	26AWG	1/0.40	15.5	145.5	可选/Optional	可选/Optional
343	CAT3 UTP 2P	24AWG	1/0.50	4.2	93	可选/Optional	可选/Optional
443	CAT3 UTP 3P	24AWG	1/0.50	4.5	93	可选/Optional	可选/Optional
543	CAT3 UTP 6P	24AWG	1/0.50	6.0	93	可选/Optional	可选/Optional
643	CAT3 UTP 8P	24AWG	1/0.50	6.8	93	可选/Optional	可选/Optional
743	CAT3 UTP 10P	24AWG	1/0.50	8	93	可选/Optional	可选/Optional
843	CAT3 UTP 12P	24AWG	1/0.50	8.3	93	可选/Optional	可选/Optional
943	CAT3 UTP 16P	24AWG	1/0.50	9.2	93	可选/Optional	可选/Optional
144	CAT3 UTP 20P	24AWG	1/0.50	10.6	93	可选/Optional	可选/Optional
244	CAT3 UTP 25P	24AWG	1/0.50	11.5	93	可选/Optional	可选/Optional
344	CAT3 UTP 50P	24AWG	1/0.50	16.0	93	可选/Optional	可选/Optional

用途 / Application

可应用于电话通讯, 传真机器连接, 门铃及其他声音及信号传输机器的连接。
Can be used in telephone communications, fax machines, connecting the doorbell, and other audio and signal transmission machine.



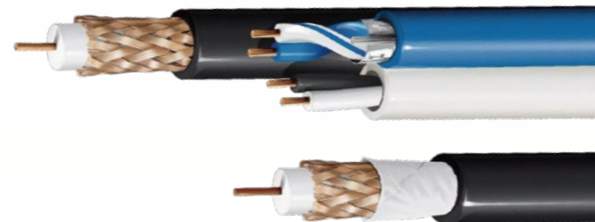
规格描述 | Specification

型号 Model	名称 Name	导体 / Conductor		标称外径(mm) Nominal OD(mm)	20°C时导体电阻 (Ω/km,不大于) Conductor Resistance in 20°C(≤Ω/km)	包装长度 Package	颜色 Color
		根数/直径(mm) Core Number/Diameter(mm)					
525	音频线 Audio Cable	13/0.12		1.3X2.6	126.5	可选/Optional	可选/Optional
625	音频线 Audio Cable	8/0.16		1.7X3.4	115.3	可选/Optional	可选/Optional
725	音频线 Audio Cable	11/0.16		1.8X3.6	82.8	可选/Optional	可选/Optional
825	音频线 Audio Cable	15/0.16		1.9X3.8	61.2	可选/Optional	可选/Optional
925	音频线 Audio Cable	20/0.16		2.0X4.0	45.8	可选/Optional	可选/Optional
526	音频线 Audio Cable	25/0.16		2.4X4.8	37.2	可选/Optional	可选/Optional
626	音频线 Audio Cable	37/0.12		2.5X5.0	43.8	可选/Optional	可选/Optional
726	音频线 Audio Cable	50/0.16		2.7X5.4	18.3	可选/Optional	可选/Optional

用途 / Application

可应用于高级CD、DVD机音频信号输出专业线
1.Telephone Communication 2.Fax Machine Connection 3.Door Bell Application
4.Other Voice and Single Transmission Machine 5.Alarm Machine

RG同轴电缆 RG Coaxial Cable



规格描述 | Specification

尺寸 / Dimension

型号 Model	521	621	721	821	921	942
项目 Item	RG59	RG58	RG6	RG7	RG11	RG59+2C
内芯材料 Material of inner conductor	CCS	CCS	CCS	CCS	CCS	CCS
内芯直径(mm) Diameter of inner conductor(mm)	0.81 ± 0.02	19*0.20 ± 0.01	1.00 ± 0.02	1.29 ± 0.02	1.63 ± 0.02	0.81
绝缘体材料 Material of dielectric	Foam PE	Foam PE	Foam PE	Foam PE	Foam PE	Foam PE
绝缘体直径(mm) Diameter of dielectric(mm)	3.66 ± 0.15	2.95	4.57 ± 0.01	5.72	7.11	3.7
屏蔽材料 Material of shield	ALfoil + Al Brading	BC/TC Brading	ALfoil + Al Brading	ALfoil + Al Brading	ALfoil + Al Brading	ALfoil + Al Brading
第一层外导体直径 Diameter of 1st outer conductor(mm)	3.90	\	4.90	5.90	7.52	3.90
第二层外导体直径 Diameter of 2nd outer conductor(mm)	4.12	\	5.00	\	7.80	4.3
外被材料 Material of Jacket	PVC/PE	PVC/PE	PVC/PE	PVC/PE	PVC/PE	PVC/PE
外被直径 Diameter of Jacket	6.30	4.95	6.90	8.10	10.16	11.5*6.0mm

RF同轴电缆 RF Coaxial Cable



规格描述 | Specification

尺寸 / Dimension

型号 Model	522	622	722	822	922
项目 Item	SYWV-75-5	SYWV-75-7	SYWV-75-9	SYWV-75-12	SYWV-75-13
内导体 Inner conductor	1.00±0.02	1.66±0.03	2.15±0.02	2.77±0.03	3.15±0.03
绝缘体 Dielectric	4.08 ± 0.2	7.25 ± 0.2	9.00 ± 0.2	11.50 ± 0.1	13.00 ± 0.2
屏蔽层 Outer Conductor	5.40±0.1	7.80±0.1	9.80±0.1	12.3±0.1	13.8±0.2
外护套 Jacket	7.20±0.3	10.30±0.3	12.30±0.3	15.10±0.3	15.78±0.3
护套壁厚 Thickness	≤0.69	≤0.85	≤0.09	≤1.15	≤1.20

用途 / Application

适用于闭路电视系统, 有线电视系统及其他电子装置。

- 1.Lan Network System
- 2.Computer Network Distribution System
- 3.Testing Equipment and CATV System

网络线加控制电缆 Complex Cable



网络线 Lan Cable

规格描述 | Specification

结构 Structure	4P非屏蔽或屏蔽双绞线缆(按客户需求) 4P Twisted Pair(Optional)	导体 Conductor	单股裸铜线或多股裸铜线(按客户需求) Solid or Stranded Bare Copper(Optional)
绝缘 Insulation	高密度聚乙烯 HD-PE	护套 Jacket	聚氯乙烯/PV或低烟无卤/LSZH PVC/LSZH
额定温度 Rated Temperature	75°C	频率 Frequency	100Mhz
阻燃等级 Flame Retardant Level	CM、CMR	特性阻抗 Impedance	100±15%Ω
参考标准 Reference Standard	YD/T1019-2021、ISO/IEC11801、ANSI/TIA/EIA-568B、UL444		

控制电缆 Control Cable

规格描述 | Specification

结构 Structure	多芯控制电缆 Multicore(Optional)	导体 Conductor	单股裸铜线或多股裸铜线或铝(按客户需求) Solid or Stranded Bare Copper(Optional)
绝缘 Insulation	聚氯乙烯 PVC	护套 Jacket	聚氯乙烯 PVC
额定温度 Rated Temperature	70°C		

规格描述 | Specification

型号 Model	结构 Structure
综合电缆 Complex Cable	超五类线(1根或者以上)+控制电缆(2芯或者以上) CAT5e Cable(one or more)+FTTH Cable(two or more)
综合电缆 Complex Cable	六类线(1根或者以上)+控制电缆(2芯或者以上) CAT6 Cable(more than 1)+FTTH Cable(two or more)
综合电缆 Complex Cable	超六类线(1根或者以上)+控制电缆(2芯或者以上) CAT6A Cable(more than 1)+FTTH Cable(two or more)

用途 / Application

综合电缆满足的信息传输要求: 数据, 语音, 图像通信系统, 安防监控系统。

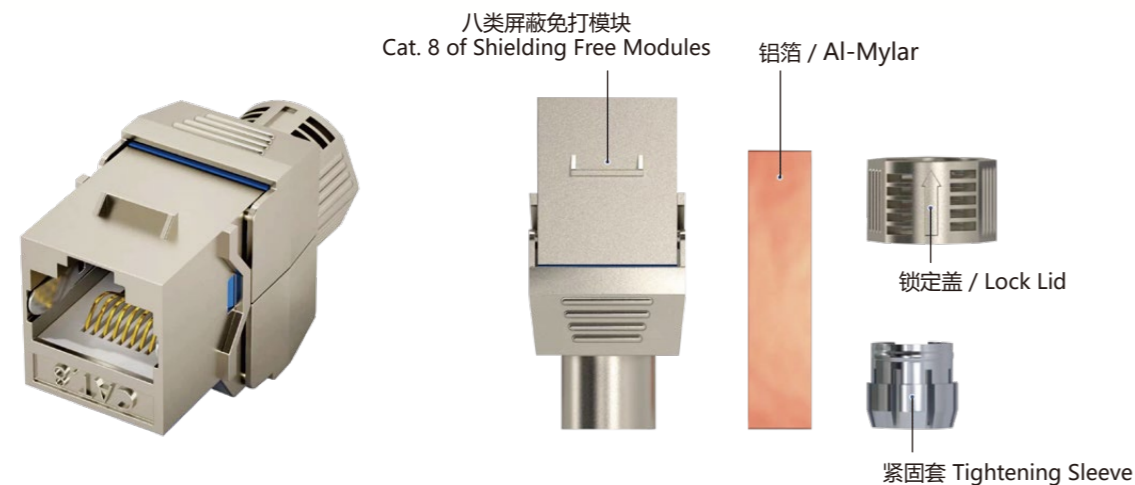
The Composite cable meets the information transmission requirements of data, voice, image communication systems, and security monitoring systems.

C 模块及网络配件

—
Network Accessories



八类信息模块 CAT 8 Information Module



特点 / Characteristic

- ◆ PCB采用优化补偿设计方案，更高余量指标
PCB adopts optimized compensation design scheme with higher margin index
- ◆ 免工具端接，方便快捷
Tool-free terminal, convenient and quick
- ◆ 外壳360°全屏蔽，保障屏蔽性能
The shell is 360° fully shielded to ensure the shielding performance

参考标准 | Ref.Standard ISO/IEC 11801-1、IEC 60603-7、TIA-568.2-D

材料 | Materials

PIN 针 Contact Needle	IDC簧片 IDC Reed	塑料件部分 Plastic parts part
磷青铜，50U"镀金 Phosphor Bronze, gold plated 50U"	磷青铜，200U"镀锡 Phosphor Bronze, Tinned 200U"	ABS+PC,UL 94V-0

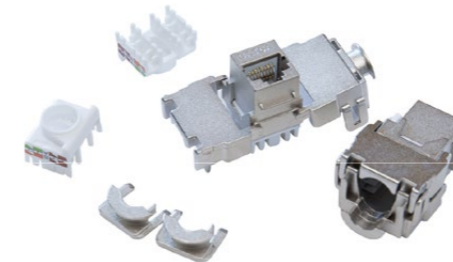
物理参数 | Physical Parameter

插拔寿命 Connect-disconnect Life	≥2500 Times
接线寿命 Connection Life	≥250 Times
温度 Temperature	-20~60 °C (operating) -40~70 °C (storagr)
相对湿度 Relative Humidity	10%~90%

电气参数 | Electric Parameter

绝缘电阻 Insulation Resistance	≥500MΩ
耐压 Withstand Voltage	1000 VDC
触点电阻 Contact Resistance	≤20mΩ
直流电阻 DC Resistance	≤100mΩ

超六类屏蔽信息模块 CAT 6A Information Module



特点 / Characteristic

- ◆ 支持10Gb/s应用
Supports 10Gb/s applications
- ◆ 免工具端接，方便快捷
Tool-free terminal, convenient and quick
- ◆ 外壳360°全屏蔽，保障屏蔽性能
The shell is 360° fully shielded to ensure the shielding performance

超六类非屏蔽信息模块 CAT 6A Unshield Information Module



特点 / Characteristic

- ◆ PCB采用优化补偿设计方案，更高余量指标
PCB adopts optimized compensation design scheme with higher margin index
- ◆ 免工具端接，方便快捷
Tool-free terminal, convenient and quick
- ◆ 8色可选，适应不同需求
8 colors to choose, adapt to different needs

参考标准 | Ref.Standard ISO/IEC 11801-1、IEC 60603-7、TIA-568.2-D

材料 | Materials

PIN 针 Contact Needle	IDC簧片 IDC Reed	塑料件部分 Plastic parts part
磷青铜，50U"镀金 Phosphor Bronze, gold plated 50U"	磷青铜，200U"镀锡 Phosphor Bronze, Tinned 200U"	ABS+PC,UL 94V-0

物理参数 | Physical Parameter

插拔寿命 Connect-disconnect Life	≥2500 Times
接线寿命 Connection Life	≥250 Times
温度 Temperature	-20~60 °C (operating) -40~70 °C (storagr)
相对湿度 Relative Humidity	10%~90%

电气参数 | Electric Parameter

绝缘电阻 Insulation Resistance	≥500MΩ
耐压 Withstand Voltage	1000 VDC
触点电阻 Contact Resistance	≤20mΩ
直流电阻 DC Resistance	≤100mΩ

六类屏蔽信息模块 CAT 6 Shield Information Module



特点 / Characteristic

- ◆ PCB采用优化补偿设计方案，更高余量指标
PCB adopts optimized compensation design scheme with higher margin index
- ◆ 免工具端接，方便快捷
Tool-free terminal, convenient and quick
- ◆ 外壳360°全屏蔽，保障屏蔽性能
The shell is 360° fully shielded to ensure the shielding performance

六类非屏蔽信息模块 CAT 6 Unshield Information Module



特点 / Characteristic

- ◆ PCB采用优化补偿设计方案，更高余量指标
PCB adopts optimized compensation design scheme with higher margin index
- ◆ 免工具端接，方便快捷
Tool-free terminal, convenient and quick
- ◆ 8色可选，适应不同需求
8 colors to choose, adapt to different needs

参考标准 | Ref.Standard

ISO/IEC 11801-1、IEC 60603-7、TIA-568.2-D

材料 | Materials

PIN 针 Contact Needle	IDC簧片 IDC Reed	塑料件部分 Plastic parts part
磷青铜，50U"镀金 Phosphor Bronze, gold plated 50U"	磷青铜，200U"镀锡 Phosphor Bronze, Tinned 200U"	ABS+PC,UL 94V-0

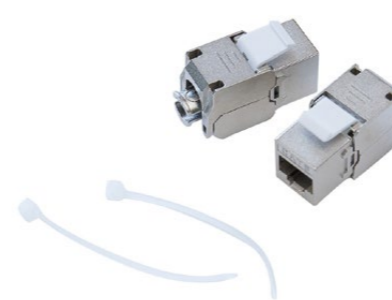
物理参数 | Physical Parameter

插拔寿命 Connect-disconnect Life	≥2500 Times
接线寿命 Connection Life	≥250 Times
温度 Temperature	-20~60 °C (operating) -40~70 °C (storagr)
相对湿度 Relative Humidity	10%~90%

电气参数 | Electric Parameter

绝缘电阻 Insulation Resistance	≥500MΩ
耐压 Withstand Voltage	1000 VDC
触点电阻 Contact Resistance	≤20mΩ
直流电阻 DC Resistance	≤100mΩ

超五类屏蔽信息模块 CAT 5e Shield Information Module



特点 / Characteristic

- ◆ PCB采用优化补偿设计方案，更高余量指标
PCB adopts optimized compensation design scheme with higher margin index
- ◆ 免工具端接，方便快捷
Tool-free terminal, convenient and quick
- ◆ 外壳360°全屏蔽，保障屏蔽性能
The shell is 360° fully shielded to ensure the shielding performance

超五类非屏蔽信息模块 CAT 5e Unshield Information Module



特点 / Characteristic

- ◆ PCB采用优化补偿设计方案，更高余量指标
PCB adopts optimized compensation design scheme with higher margin index
- ◆ 免工具端接，方便快捷
Tool-free terminal, convenient and quick
- ◆ 8色可选，适应不同需求
8 colors to choose, adapt to different needs

参考标准 | Ref.Standard

ISO/IEC 11801-1、IEC 60603-7、TIA-568.2-D

材料 | Materials

PIN 针 Contact Needle	IDC簧片 IDC Reed	塑料件部分 Plastic parts part
磷青铜，50U"镀金 Phosphor Bronze, gold plated 50U"	磷青铜，200U"镀锡 Phosphor Bronze, Tinned 200U"	ABS+PC,UL 94V-0

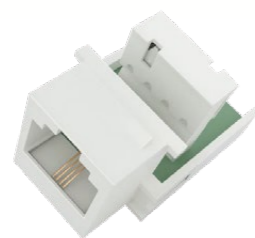
物理参数 | Physical Parameter

插拔寿命 Connect-disconnect Life	≥2500 Times
接线寿命 Connection Life	≥250 Times
温度 Temperature	-20~60 °C (operating) -40~70 °C (storagr)
相对湿度 Relative Humidity	10%~90%

电气参数 | Electric Parameter

绝缘电阻 Insulation Resistance	≥500MΩ
耐压 Withstand Voltage	1000 VDC
触点电阻 Contact Resistance	≤20mΩ
直流电阻 DC Resistance	≤100mΩ

电话线模块 Telephone Keystone Jack



电话线模块
Telephone Keystone Jack



电话线模块
Telephone Keystone Jack



电话线模块
Telephone Keystone Modular

产品描述 / Product Description

所有的模块符合并且超过工业标准，完全满足并超越 TIA-568-B 中的要求，体积小，余量更高，性能业内领先，所有性能包括 NEXT、FEXT，插入损耗和回波损耗都能满足带宽传输性能，其打线色准可避免不必要的打线识操作。

All keystone jack fully meet the standarda fo TIA/EIA568B/C, with excellent PCB design and solid workmanship, always leading quality in china cabling industry.

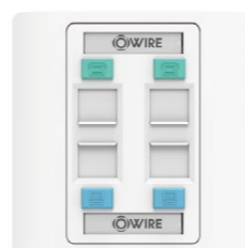
网络面板 Network Cable Face Plate



单口信息面板
One / Single Ports Faceplate



双口信息面板
Two / Dual Ports Faceplate



四口信息面板 (示意图)
Two / Dual Ports Faceplate

型号 Model	规格 Name	包装 Package
151	单孔面板 (不含模块) / Single-Port Faceplate (Without Keystone Jack)	1个/袋 1Pcs/Bag
251	双孔面板 (不含模块) / Double-Port Faceplate (Without Keystone Jack)	1个/袋 1Pcs/Bag
351	三孔面板 (不含模块) / Three-Port Faceplate (Without Keystone Jack)	1个/袋 1Pcs/Bag
451	四孔面板 (不含模块) / Four-Port Faceplate (Without Keystone Jack)	1个/袋 1Pcs/Bag

产品描述 / Product Description

采用高强度的PC材料，光洁度高，柔韧性好，抗老化强，且阻燃性能达到UL94-0级，带有密封性能良好的防尘盖，防止灰尘和其他物质进入。组合式结构，前后双层面板设计，外观美观，避免固定螺丝外露，光面设计，增加与强电面板的匹配。

All faceplate material meet the flame retardant of UL94-0, with solid workmanship and elegant appearance, Can match good with brands, cabling accessories.

水晶头 RJ45 Connector



非屏蔽 RJ45 / UTP RJ45



屏蔽 RJ45 / FTP RJ45



两叉式适用于多股导体
2 — Prong Fits Stranded Wire Only

三叉式适用于多股导体
3 — Prong Fits Stranded Wire Only



规格描述 | Specification

两叉式适用于多股导体	2 — Prong Fits Stranded Wire Only	三叉式适用于多股导体和单股导体	3 — Prong Fits Stranded Wire Only
镀金 Gold Plating	3U" = 0.07UM 6U" = 0.15UM 15U" = 0.38UM 30U" = 0.76UM 50U" = 1.27UM		
六类水晶头能够满足更高的信号传播速度	CAT. 6 Pulgs Meet the Requirements of Higher Data Transmission Speed		
OEM / ODM 均可生产	OEM / ODM Welcome		

线材规格 | Order Information

型号 Model	规格 Name	包装 Package
652	超五类非屏蔽水晶头 / RJ45 CAT5E UTP	100个/袋 100Pcs/Bag
752	超五类单屏蔽水晶头 / RJ45 CAT5E FTP	100个/袋 100Pcs/Bag
852	六类非屏蔽水晶头 / RJ45 CAT6 UTP	100个/袋 100Pcs/Bag
952	六类单屏蔽水晶头 / RJ45 CAT6 FTP	100个/袋 100Pcs/Bag
153	超六类非屏蔽水晶头 / RJ45 CAT6A UTP	100个/袋 100Pcs/Bag
253	超六类单屏蔽水晶头 / RJ45 CAT6A FTP	100个/袋 100Pcs/Bag

配线架 Patch Panel



配线架
Cat5e 24 Ports UTP Patch Panel



非屏蔽配线架 | Unshielded Patch Panel

型号 Model	规格 Name	包装 Package
645	超五类16口非屏蔽配线架(含模块) / CAT5e 16 Ports UTP Patch Panel (Keystone Jack)	1个/袋 1Pcs/Bag
745	超五类24口非屏蔽配线架(含模块) / CAT5e 24 Ports UTP Patch Panel (Keystone Jack)	1个/袋 1Pcs/Bag
845	超五类48口非屏蔽配线架(含模块) / CAT5e 48 Ports UTP Patch Panel (Keystone Jack)	1个/袋 1Pcs/Bag
945	六类16口非屏蔽配线架(含模块) / CAT6 16 Ports UTP Patch Panel (Keystone Jack)	1个/袋 1Pcs/Bag
146	六类24口非屏蔽配线架(含模块) / CAT6 24 Ports UTP Patch Panel (Keystone Jack)	1个/袋 1Pcs/Bag
246	六类48口非屏蔽配线架(含模块) / CAT6 48 Ports UTP Patch Panel (Keystone Jack)	1个/袋 1Pcs/Bag

产品描述 / Product Description

超五类，六类非屏蔽配线架有快接式和模块式两种，标签窗配有可更换的标签条，方便用户进行管理，模块式的配线架提供每个端口均匀的传输性能，摒弃传统配线架因线路板走线的差异造成的性能补稳定性。

There are two types of unshielded patch panels for Category 5e and Category 6: quick connect and modular. The label window is equipped with replaceable label strips, making it convenient for users to manage. The modular patch panel provides uniform transmission performance for each port, eliminating the performance instability caused by differences in circuit board routing in traditional patch panels.

屏蔽配线架 | Shielded Patch Panel

型号 Model	规格 Name	包装 Package
346	超五类16口屏蔽配线架(含模块) / CAT5e 16 Ports FTP Patch Panel (Keystone Jack)	1个/袋 1Pcs/Bag
446	超五类24口屏蔽配线架(含模块) / CAT5e 24 Ports FTP Patch Panel (Keystone Jack)	1个/袋 1Pcs/Bag
546	超五类48口屏蔽配线架(含模块) / CAT5e 48 Ports FTP Patch Panel (Keystone Jack)	1个/袋 1Pcs/Bag
646	六类16口屏蔽配线架(含模块) / CAT6 16 Ports FTP Patch Panel (Keystone Jack)	1个/袋 1Pcs/Bag
746	六类24口屏蔽配线架(含模块) / CAT6 24 Ports FTP Patch Panel (Keystone Jack)	1个/袋 1Pcs/Bag
846	六类48口屏蔽配线架(含模块) / CAT6 48 Ports FTP Patch Panel (Keystone Jack)	1个/袋 1Pcs/Bag

产品描述 / Product Description

屏蔽配线架专为19英寸标准机柜设计，配置有六类和超五类模块，同时兼容 T568A 和 T568B 配线方式。配线架整体被金属盖板封结合接地端子达到最佳的屏蔽效果，提供更高的抗干扰能力和数据的保密性，所有级别的连接器均完全满足并超越 TIA568B 中的要求。

The shielded patch panel is designed specifically for 19 inch standard cabinets, equipped with Category 6 and Category 5e modules, and compatible with T568A and T568B wiring methods. The entire distribution frame is sealed with a metal cover plate and combined with grounding terminals to achieve the best shielding effect, providing higher anti-interference ability and data confidentiality. All levels of connectors fully meet and exceed the requirements of TIA568B.

其他配件 Other Fitting



RJ 11 压线钳 / RJ 11 Crimping Tool



护套剥线工具 / Sheath stripping tool



网线护线套 / Network cable protective sleeve

型号 Model	规格 Name	包装 Package
653	RJ 11 压线钳 / RJ 11 Crimping Tool	1个/袋 1Pcs/Bag
753	护套剥线工具 / Sheath stripping tool	可选/Optional
853	网线护线套 / Network cable protective sleeve	100个/袋 100Pcs/Bag

产品包装 Product Package

铜包铝产品包装 CCA PACKAGE

- 5层质量好
- 可接受客户定制设计
- 用于试订单的中性色盒子

- 5 Layers good quality
- Customized design acceptable
- Neutral color box for trial order



铜缆产品包装 CU PACKAGE

来自美国的REELEX打卷机，拥有防缠绕技术，便于携带与方便布线，目前中国大陆不超过8家公司拥有此机器的专利。

OWIRE imported REELEX machine from USA in 2016. No more than 8 companies in mainland China have this machine patent.

更紧致
布线不打结
No Twists

省工时
大口径抽线孔
No Tangles

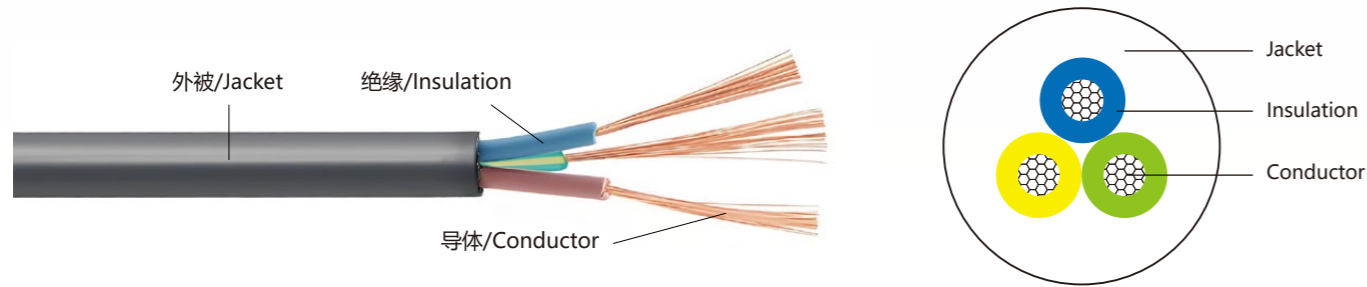
均匀打卷
防缠绕
No Rotation



D 电源线

—
Power Cable





规格描述 | Specification

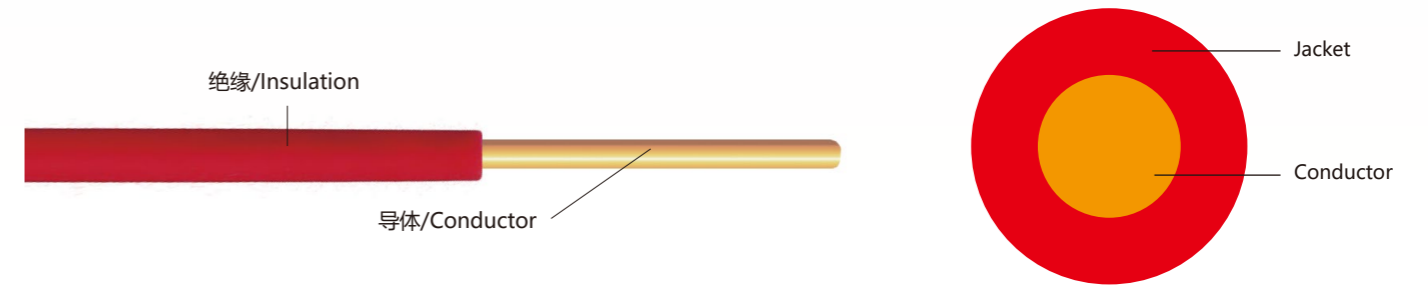
导体 Conductor	多股裸铜绞线 Stranded Bare Copper Wire	绝缘 Insulation	聚氯乙烯 PVC
护套 Jacket	聚氯乙烯 PVC	额定电压 Rated Voltage	300/300V
额定温度 Rated Temperature	70°C	火花电压 Sparkover Voltage	最小3000V Min 3000V
执行标准 Executive Standard	GB/T5023.5-2008	护套最小弯曲半径不能小于外径的10倍 The minimum bending radius of jacket cannot be less than 10 times outer diameter	
具有抗酸碱、耐油性、防潮、防霉等特性 With acid and alkali resistance, oil resistance, moisture, mildew and other characteristics			

线材规格 | Order Information

型号 Model	名称 Name	导体结构 Conductor 根数/直径(mm) Core Number/Diameter(mm)	平均外径(mm) Overall diameter		20°C时导体电阻 最大值 Maximum Electrical Resistance at 20°C(Ω/km)	70°C最小绝缘电阻 Minimum Insulation Resistance at 70°C(Ω/km)	包装长度 Package	颜色 Color
			下限 Lower limit	上限 Upper limit				
466	RVV2*0.5	16/0.2	4.6	5.9	39.00	0.012	200m	可选/Optional
467	RVV2*0.5	16/0.2	3.0*4.9	3.7*5.9	39.00	0.012	200m	可选/Optional
468	RVV2*0.75	24/0.2	4.9	6.3	26.00	0.010	200m	可选/Optional
469	RVV2*0.75	24/0.2	3.2*5.2	3.8*6.3	26.00	0.010	200m	可选/Optional
470	RVV2*0.75	16/0.2	4.9	6.3	39.00	0.012	200m	可选/Optional
471	RVV2*0.75	24/0.2	5.2	6.7	26.00	0.010	200m	可选/Optional

用途 / Application

应用于电器、仪表和电子设备及自动化装置用电源线、控制线及信号传输线，可用于防盗报警系统、楼宇对讲系统、电视监控的控制安装等。
Mainly used in Electric appliance, Instrument, Electronic equipment and Automatic generation device with power cable, control cable single transmission cable.



规格描述 | Specification

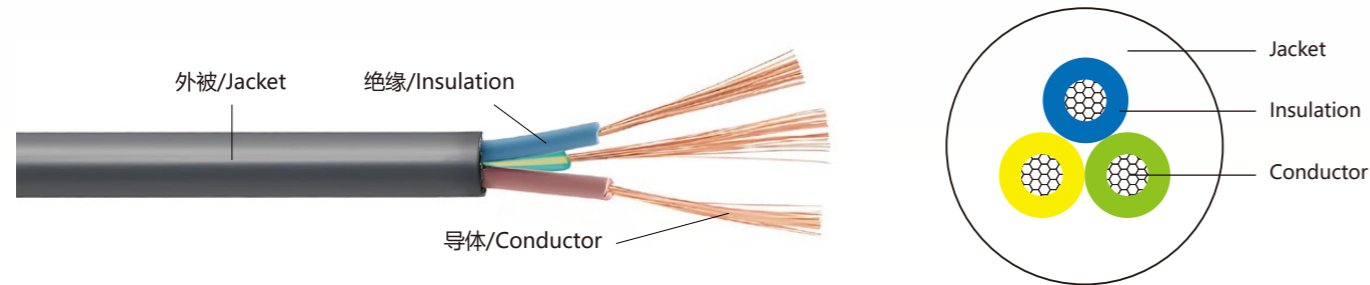
导体 Conductor	单支/多股绞合裸铜 Stranded Twisted Bare Copper	护套 Jacket	聚氯乙烯 PVC
额定电压 Rated Voltage	450/750V	执行标准 Executive Standard	GB/T5023.3-2008
额定温度 Rated Temperature	70°C	护套最小弯曲半径不能小于外径的10倍 The minimum bending radius of jacket cannot be less than 10 times outer diameter	
具有抗酸碱、耐油性、防潮、防霉等特性 With acid and alkali resistance, oil resistance, moisture, mildew and other characteristics			

线材规格 | Order Information

型号 Model	名称 Name	导体结构 Conductor 根数/直径(mm) Core Number/Diameter(mm)	平均外径(mm) Overall diameter		20°C时导体电阻 最大值 Maximum Electrical Resistance at 20°C(Ω/km)	70°C最小绝缘电阻 Minimum Insulation Resistance at 70°C(Ω/km)	包装长度 Package	颜色 Color
			下限 Lower limit	上限 Upper limit				
695	BV 1.5	1/1.38	2.6	3.2	12.10	0.011	200m	可选/Optional
696	BV 2.5	1/1.78	3.2	3.9	7.41	0.010	200m	可选/Optional
697	BV 4	1/2.25	3.6	4.4	4.61	0.0085	200m	可选/Optional
698	BV 6	1/2.76	4.1	5.0	3.08	0.0070	200m	可选/Optional
699	BV 10	7/1.35	5.6	6.7	1.83	0.0065	200m	可选/Optional
700	BV 16	7/1.7	6.4	7.8	1.15	0.0050	200m	可选/Optional

用途 / Application

该系列产品适用于室内电器、家电产品及机械设备安装用线、动力照明用线等。
This series of products is suitable for indoor electrical appliances, home appliance products and mechanical equipment installation wires, power lighting wires, etc.



规格描述 | Specification

导体 Conductor	多股裸铜绞线 Stranded Bare Copper Wire	绝缘 Insulation	聚氯乙烯 PVC
护套 Jacket	聚氯乙烯 PVC	额定电压 Rated Voltage	300/300V
额定温度 Rated Temperature	70°C	火花电压 Sparkover Voltage	最小3000V Min 3000V
执行标准 Executive Standard	GB/T5023.5-2008	护套最小弯曲半径不能小于外径的10倍 The minimum bending radius of jacket cannot be less than 10 times outer diameter	
具有抗酸碱、耐油性、防潮、防霉等特性 With acid and alkali resistance, oil resistance, moisture, mildew and other characteristics			

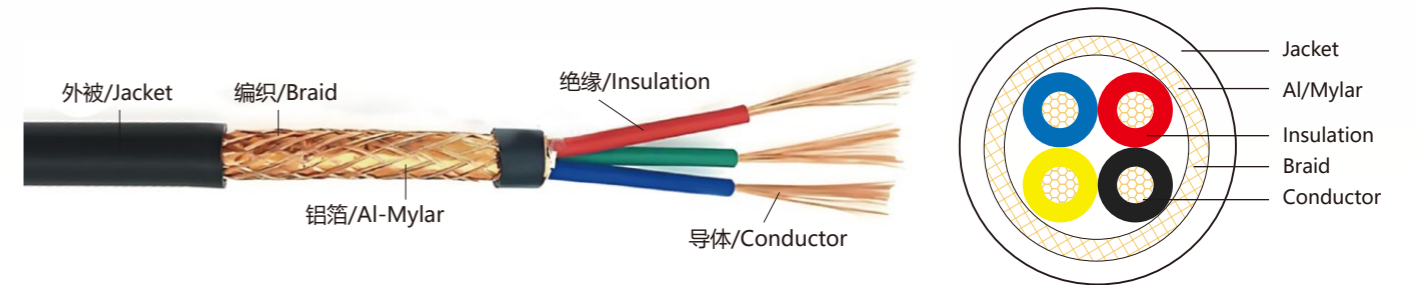
线材规格 | Order Information

型号 Model	名称 Name	导体结构 Conductor 根数/直径(mm) Core Number/Diameter(mm)	平均外径(mm) Overall diameter		20°C时导体电阻最大值 Maximum Electrical Resistance at 20°C(Ω/km)	70°C最小绝缘电阻 Minimum Insulation Resistance at 70°C(Ω/km)	包装长度 Package	颜色 Color
			下限 Lower limit	上限 Upper limit				
472	RVV2*0.75	24/0.2	5.7	7.2	26.0	0.011	200m	可选/Optional
473	RVV2*1.0	32/0.2	5.9	7.5	19.5	0.010	200m	可选/Optional
474	RVV2*1.5	48/0.2	6.8	8.6	13.3	0.010	200m	可选/Optional
475	RVV2*2.5	49/0.2	8.4	10.6	7.98	0.009	100m	可选/Optional
476	RVV3*0.75	24/0.2	6	7.6	26.0	0.011	200m	可选/Optional
477	RVV3*1.0	32/0.2	6.3	8	19.5	0.010	200m	可选/Optional
478	RVV3*1.5	48/0.2	7.4	9.4	13.3	0.010	200m	可选/Optional
479	RVV3*2.5	49/0.2	9.2	11.4	7.98	0.009	100m	可选/Optional
480	RVV4*0.75	24/0.2	6.6	8.3	26.0	0.011	200m	可选/Optional
481	RVV4*1.0	32/0.2	7.1	9	19.5	0.010	200m	可选/Optional
482	RVV4*1.5	48/0.2	8.4	10.5	13.3	0.010	100m	可选/Optional
483	RVV4*2.5	49/0.2	10.1	12.5	7.98	0.009	100m	可选/Optional
484	RVV5*0.75	24/0.2	7.4	9.3	26.0	0.011	200m	可选/Optional
485	RVV5*1.0	32/0.2	7.8	9.8	19.5	0.010	200m	可选/Optional
486	RVV5*1.5	48/0.2	9.3	11.6	13.3	0.010	100m	可选/Optional
487	RVV5*2.5	49/0.2	11.2	13.9	7.98	0.009	100m	可选/Optional

用途 / Application

应用于电器、仪器、仪表和电子设备以及自动化装置电源线、控制线及信号传输线，可用于防盗报警系统、楼宇对讲系统、测量和控制电缆用于加工机械、输送带、机械生产中的生产线、空调系统以及钢铁生产中的生产线。

Applied to power lines, control lines, and signal transmission lines for electrical appliances, instruments, electronic equipment, and automation devices, it can be used for anti-theft alarm systems, building intercom systems, measurement and control cables for production lines in processing machinery, conveyor belts, mechanical production, air conditioning systems, and steel production.



规格描述 | Specification

导体 Conductor	多股裸铜绞线 Stranded Bare Copper Wire	护套 Jacket / 绝缘 Insulation	聚氯乙烯 PVC
屏蔽 Shield	Al foil + Bare Copper Braiding	火花电压 Sparkover Voltage	最小3000V Min.3000V
额定温度 Rated Temperature	70°C	执行标准 Executive Standard	JB/T8334.5-2012
额定电压 Rated Voltage	300/750V	护套最小弯曲半径不能小于外径的10倍 The minimum bending radius of jacket cannot be less than 10 times outer diameter	
具有抗酸碱、耐油性、防潮、防霉等特性 With acid and alkali resistance, oil resistance, moisture, mildew and other characteristics			

线材规格 | Order Information

型号 Model	名称 Name	导体结构 Conductor 根数/直径(mm) Core Number/Diameter(mm)	编织屏蔽率≥% Referential Value of Braid	平均外径(mm) Overall diameter		20°C时导体电阻最大值 Maximum Electrical Resistance at 20°C(Ω/km)		70°C最小绝缘电阻 Minimum Insulation Resistance at 70°C(Ω/km)	包装长度 Package	颜色 Color
				下限 Lower limit	上限 Upper limit	铜芯 Copper	镀锡铜芯 Tinned Copper			
488	RVVP 1*0.08	7/0.12	80	2.4	2.9	247.0	254.00	0.018	200m	可选/Optional
489	RVVP 1*0.12	7/0.15	80	2.4	3.0	158.0	163.00	0.016	200m	可选/Optional
490	RVVP 1*0.2	12/0.15	80	2.6	3.2	92.3	95.00	0.013	200m	可选/Optional
491	RVVP 1*0.3	18/0.15	80	2.9	3.5	69.2	71.20	0.014	200m	可选/Optional
492	RVVP 1*0.4	24/0.15	80	3	3.7	48.2	49.60	0.013	200m	可选/Optional
493	RVVP 1*0.5	16/0.2	80	3.1	3.8	39.0	40.10	0.012	200m	可选/Optional
494	RVVP 1*0.75	24/0.2	80	3.4	4.1	26.0	28.7	0.010	200m	可选/Optional
495	RVVP 1*1.0	32/0.2	80	4.1	4.9	19.5	20.00	0.010	200m	可选/Optional
496	RVVP 1*1.5	48/0.2	80	4.3	5.2	13.3	13.70	0.009	200m	可选/Optional
497	RVVP 1*2.5	48/0.25	80	4.9	6.0	7.98	8.21	0.008	200m	可选/Optional
498	RVVP 2*0.08	7/0.12	80	3.2 2.4*3.5	4.2 2.9*4.2	247.0	254.00	0.018	200m	可选/Optional
499	RVVP 2*0.12	7/0.15	80	3.7 2.8*4.0	4.9 3.4*4.9	158.0	163.00	0.016	200m	可选/Optional
500	RVVP 2*0.2	12/0.15	80	4.1 3.0*4.4	5.3 3.6*5.3	92.3	95.00	0.013	200m	可选/Optional
560	RVVP 2*0.3	18/0.15	80	4.8 3.5*5.1	6.2 4.2*6.2	69.2	71.20	0.014	200m	可选/Optional
561	RVVP 2*0.4	24/0.15	80	5.1 3.6*5.4	6.6 4.4*6.6	48.2	49.60	0.013	200m	可选/Optional
562	RVVP 2*0.5	16/0.2	80	5.3 3.7*5.6	6.8 4.5*6.8	39.0	40.10	0.012	200m	可选/Optional
563	RVVP 2*0.75	24/0.2	80	5.8 4.0*6.1	7.4 4.8*7.4	26.0	26.70	0.010	200m	可选/Optional
564	RVVP 2*1.0	32/0.2	80	6.4 4.3*6.7	8.2 5.2*8.3	19.5	20.00	0.010	200m	可选/Optional
565	RVVP 2*1.5	48/0.2	80	7.3 4.9*7.6	9.2 6.0*9.3	13.3	13.70	0.009	200m	可选/Optional

线材规格 | Order Information

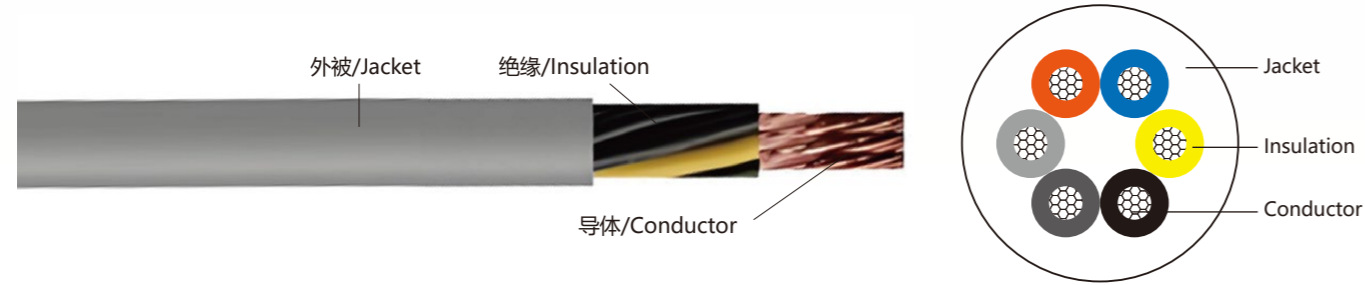
型号 Model	名称 Name	导体结构 Conductor	编织屏蔽率≥% Referential Value of Braid	平均外径(mm) Overall diameter		20℃时导体电阻最大值 Maximum Electrical Resistance at 20℃(Ω/km)		70℃最小 绝缘电阻 Minimum Insulation Resistance at 70℃(Ω/km)	包装长度 Package	颜色 Color
		根数/直径(mm) Core Number/Diameter(mm)		下限 Lower limit	上限 Upper limit	铜芯 Copper	镀锡铜芯 Tinned Copper			
566	RVVP 3*0.12	7/0.15	80	3.9	5.1	158.0	163.00	0.016	200m	可选/Optional
567	RVVP 3*0.2	12/0.15	80	4.5	5.8	92.3	95.00	0.013	200m	可选/Optional
568	RVVP 3*0.3	18/0.15	80	5.1	6.8	69.2	71.20	0.014	200m	可选/Optional
569	RVVP 3*0.4	24/0.15	80	5.4	6.9	48.2	49.60	0.013	200m	可选/Optional
570	RVVP 3*0.5	16/0.15	80	5.6	7.1	39.0	40.10	0.012	200m	可选/Optional
571	RVVP 3*0.75	24/0.2	80	6.1	7.8	26.0	26.70	0.010	200m	可选/Optional
572	RVVP 3*1.0	32/0.2	80	7.2	9.1	19.5	20.00	0.010	200m	可选/Optional
573	RVVP 3*1.5	48/0.2	80	8	10.0	13.3	13.70	0.009	200m	可选/Optional
574	RVVP 4*0.12	7/0.15	80	4.5	5.8	158.0	163.00	0.016	200m	可选/Optional
575	RVVP 4*0.2	12/0.15	80	4.9	6.2	92.3	95.00	0.013	200m	可选/Optional
576	RVVP 4*0.3	18/0.15	80	5.5	7.0	69.2	71.20	0.014	200m	可选/Optional
577	RVVP 4*0.4	24/0.15	80	5.9	7.5	48.2	49.60	0.013	200m	可选/Optional
578	RVVP 5*0.12	7/0.15	80	4.8	6.2	158.0	163.00	0.016	200m	可选/Optional
579	RVVP 5*0.2	12/0.15	80	5.3	6.7	92.3	95.00	0.013	200m	可选/Optional
580	RVVP 5*0.3	18/0.15	80	6	7.6	69.2	71.20	0.014	200m	可选/Optional
581	RVVP 5*0.4	24/0.15	80	6.4	8.1	48.2	49.60	0.013	200m	可选/Optional
582	RVVP 6,7*0.12	7/0.15	80	5.2	6.6	158.0	163.00	0.016	200m	可选/Optional
583	RVVP 6,7*0.2	12/0.15	80	5.7	7.2	92.3	95.00	0.013	200m	可选/Optional
584	RVVP 6,7*0.3	18/0.15	80	6.5	8.2	69.2	71.20	0.014	200m	可选/Optional
585	RVVP 6,7*0.4	24/0.15	80	7.3	9.2	48.2	49.60	0.013	200m	可选/Optional
586	RVVP 8*0.12	7/0.15	80	5.1	7.1	158.0	163.00	0.016	200m	可选/Optional
587	RVVP 8*0.2	12/0.15	80	5.6	7.6	92.3	95.00	0.013	200m	可选/Optional
588	RVVP 8*0.3	18/0.15	80	6.7	8.7	69.2	71.20	0.014	200m	可选/Optional
589	RVVP 8*0.4	24/0.15	80	7.8	9.8	48.2	49.60	0.013	200m	可选/Optional
590	RVVP 9*0.12	7/0.15	80	5.5	7.5	158.0	163.00	0.016	200m	可选/Optional
591	RVVP 9*0.2	12/0.15	80	6.9	9.0	92.3	95.00	0.013	200m	可选/Optional
592	RVVP 9*0.3	18/0.15	80	7.0	9.2	69.2	71.20	0.014	200m	可选/Optional
593	RVVP 9*0.4	24/0.15	80	8.2	48.2	49.6	40.10	0.013	200m	可选/Optional
594	RVVP 10*0.12	7/0.15	80	6.4	158.0	163.0	26.70	0.016	200m	可选/Optional
595	RVVP 10*0.2	12/0.15	80	7.4	92.3	95.00	20.00	0.013	200m	可选/Optional
596	RVVP 10*0.3	18/0.15	80	8.7	69.2	71.20	13.70	0.014	200m	可选/Optional
597	RVVP 10*0.4	24/0.15	80	9.3	48.2	49.6	163.00	0.013	200m	可选/Optional
598	RVVP 12*0.12	7/0.15	80	6.8	158.0	163.0	95.00	0.016	200m	可选/Optional
599	RVVP 12*0.2	12/0.15	80	7.6	92.3	95.00	71.20	0.013	200m	可选/Optional
600	RVVP 12*0.3	18/0.15	80	9.0	69.2	71.20	49.60	0.014	200m	可选/Optional
660	RVVP 12*0.4	24/0.15	80	9.6	48.2	49.6	40.10	0.013	200m	可选/Optional

线材规格 | Order Information

型号 Model	名称 Name	导体结构 Conductor	编织屏蔽率≥% Referential Value of Braid	平均外径(mm) Overall diameter		20℃时导体电阻最大值 Maximum Electrical Resistance at 20℃(Ω/km)		70℃最小 绝缘电阻 Minimum Insulation Resistance at 70℃(Ω/km)	包装长度 Package	颜色 Color
		根数/直径(mm) Core Number/Diameter(mm)		下限 Lower limit	上限 Upper limit	铜芯 Copper	镀锡铜芯 Tinned Copper			
661	RVVP 14*0.12	7/0.15	80	7.2	158.0	163.00	26.70	0.016	200m	可选/Optional
662	RVVP 14*0.2	12/0.15	80	8.2	92.3	95.00	20.00	0.013	200m	可选/Optional
663	RVVP 14*0.3	18/0.15	80	9.4	69.2	71.20	13.7	0.014	200m	可选/Optional
664	RVVP 14*0.4	24/0.15	80	10	48.2	49.6	163.00	0.013	200m	可选/Optional
665	RVVP 16*0.12	7/0.15	80	7.6	158.0	163.00	95.00	0.016	200m	可选/Optional
666	RVVP 16*0.2	12/0.15	80	8.6	92.3	95.00	71.2	0.013	200m	可选/Optional
667	RVVP 16*0.3	18/0.15	80	9.9	69.2	71.20	49.60	0.014	200m	可选/Optional
668	RVVP 16*0.4	24/0.15	80	10.5	48.2	49.6	163.00	0.013	200m	可选/Optional
669	RVVP 19*0.12	7/0.15	80	8.2	158.0	163.00	95.00	0.016	200m	可选/Optional
670	RVVP 19*0.2	12/0.15	80	9.0	92.3	95.00	71.2	0.013	200m	可选/Optional
671	RVVP 19*0.3	18/0.15	80	10.4	69.2	71.20	49.60	0.014	200m	可选/Optional
672	RVVP 19*0.4	24/0.15	80	11.5	48.2	49.6	163.00	0.013	200m	可选/Optional
673	RVVP 20*0.12	7/0.15	80	7.4	158.0	163.00	95.00	0.016	200m	可选/Optional
674	RVVP 20*0.2	12/0.15	80	9.8	92.3	95.00	71.2	0.013	200m	可选/Optional
675	RVVP 20*0.3	18/0.15	80	10.6	69.2	71.20	49.60	0.014	200m	可选/Optional
676	RVVP 20*0.4	24/0.15	80	11.6	48.2	49.6	163.00	0.013	200m	可选/Optional
677	RVVP 24*0.12	7/0.15	80	9.4	158.0	163.00	95.00	0.016	200m	可选/Optional
678	RVVP 24*0.2	12/0.15	80	10.4	92.3	95.00	71.20	0.013	200m	可选/Optional
679	RVVP 24*0.3	18/0.15	80	12.4	14.4	69.2	71.20	0.014	200m	可选/Optional
680	RVVP 24*0.4	24/0.15	80	13.2	16.4	48.2	49.60	0.013	200m	可选/Optional

用途 / Application

应用于通讯音频、广播音响系统、仪表、电子设备、自动化设置以及需要防干扰信号和脉冲无干扰的传输场所。
Mainly used in communication audio, broadcasting audio systems, instruments, electronic equipment, automation settings, and transmission places that require anti-interference signals and pulse interference free.



规格描述 | Specification

导体 Conductor	多股绞合裸铜 Stranded Twisted Bare Copper	绝缘 Insulation	聚氯乙烯 PVC
护套 Jacket	聚氯乙烯 PVC	额定电压 Rated Voltage	300/300V
额定温度 Rated Temperature	70°C	火花电压 Sparkover Voltage	最小3000V Min 3000V
执行标准 Executive Standard	JB/T 8734.4-2012	护套最小弯曲半径不能小于外径的10倍 The minimum bending radius of jacket cannot be less than 10 times outer diameter	
具有抗酸碱、耐油性、防潮、防霉等特性 With acid and alkali resistance, oil resistance, moisture, mildew and other characteristics			

线材规格 | Order Information

型号 Model	名称 Name	导体结构 Conductor 根数/直径(mm) Core Number/Diameter(mm)	平均外径(mm) Overall diameter		20°C时导体电阻最大值 Maximum Electrical Resistance at 20°C(Ω/km)		70°C最小绝缘电阻 Minimum Insulation Resistance at 70°C(Ω/km)	包装长度 Package	颜色 Color
			下限 Lower limit	上限 Upper limit	铜芯 Copper	镀锡铜芯 Tinned Copper			
760	AVVR 2*0.08	7/0.12	3.1	4.1	247.0	254.00	0.018	200m	可选/Optional
761	AVVR 2*0.08	7/0.12	2.3 X 3.4	2.7 X 4.1	247.0	254.00	0.018	200m	可选/Optional
762	AVVR 2*0.12	7/0.15	3.3	4.3	158.0	163.00	0.016	200m	可选/Optional
763	AVVR 2*0.12	7/0.15	2.4 X 3.6	2.8 X 4.3	158.0	163.00	0.016	200m	可选/Optional
764	AVVR 2*0.2	12/0.15	3.6	4.7	92.3	95.00	0.014	200m	可选/Optional
765	AVVR 2*0.2	12/0.15	2.5 X 3.9	3.0 X 4.7	92.3	95.00	0.014	200m	可选/Optional
766	AVVR 2*0.3	16/0.15	4.1	5.3	69.2	71.20	0.014	200m	可选/Optional
767	AVVR 2*0.3	16/0.15	2.8 X 4.4	3.4 X 5.3	69.2	71.20	0.014	200m	可选/Optional
768	AVVR 2*0.4	23/0.15	4.4	5.7	48.2	49.60	0.013	200m	可选/Optional
769	AVVR 2*0.4	23/0.15	2.9 X 4.7	3.5 X 5.7	48.2	49.60	0.013	200m	可选/Optional
770	AVVR 3*0.12	7/0.15	3.4	4.5	158.0	163.00	0.016	200m	可选/Optional
771	AVVR 3*0.2	12/0.15	3.8	4.9	92.3	95.00	0.014	200m	可选/Optional
772	AVVR 3*0.3	16/0.15	4.4	5.7	69.2	71.20	0.014	200m	可选/Optional
773	AVVR 3*0.4	23/0.15	4.7	6.0	48.2	49.60	0.013	200m	可选/Optional
774	AVVR 4*0.12	7/0.15	3.8	4.9	158.0	163.00	0.016	200m	可选/Optional
775	AVVR 4*0.2	12/0.15	4.2	5.4	92.3	95.00	0.014	200m	可选/Optional
776	AVVR 4*0.3	16/0.15	4.8	6.2	69.2	71.2	0.014	200m	可选/Optional
777	AVVR 4*0.4	23/0.15	5.1	6.6	48.2	49.60	0.013	200m	可选/Optional
778	AVVR 5*0.12	7/0.15	4.1	6.3	158.0	163.00	0.016	200m	可选/Optional

线材规格 | Order Information

型号 Model	名称 Name	导体结构 Conductor 根数/直径(mm) Core Number/Diameter(mm)	平均外径(mm) Overall diameter		20°C时导体电阻最大值 Maximum Electrical Resistance at 20°C(Ω/km)		70°C最小绝缘电阻 Minimum Insulation Resistance at 70°C(Ω/km)	包装长度 Package	颜色 Color
			下限 Lower limit	上限 Upper limit	铜芯 Copper	镀锡铜芯 Tinned Copper			
779	AVVR 5*0.2	12/0.15	4.5	5.8	92.3	95.00	0.014	200m	可选/Optional
780	AVVR 5*0.3	16/0.15	5.3	6.7	69.2	71.20	0.014	200m	可选/Optional
781	AVVR 5*0.4	23/0.15	5.6	7.2	48.2	49.60	0.013	200m	可选/Optional
782	AVVR 6*0.12	7/0.15	4.4	5.7	158.0	163.00	0.016	200m	可选/Optional
783	AVVR 6*0.2	12/0.15	4.9	6.3	92.3	95.00	0.014	200m	可选/Optional
784	AVVR 6*0.3	16/0.15	5.7	7.3	69.2	71.20	0.014	200m	可选/Optional
785	AVVR 6*0.4	23/0.15	6.2	7.8	48.2	49.60	0.013	200m	可选/Optional
786	AVVR 7*0.12	7/0.15	4.4	5.7	158.0	163.00	0.016	200m	可选/Optional
787	AVVR 7*0.2	12/0.15	4.9	6.3	92.0	95.00	0.014	200m	可选/Optional
788	AVVR 7*0.3	16/0.15	5.7	7.3	69.2	71.20	0.014	200m	可选/Optional
789	AVVR 7*0.4	23/0.15	6.2	7.8	48.2	49.60	0.013	200m	可选/Optional
790	AVVR 8*0.12	7/0.15	5.3	6.5	158.0	163.00	0.016	200m	可选/Optional
791	AVVR 8*0.2	12/0.15	5.4	7.4	92.3	95.00	0.014	200m	可选/Optional
792	AVVR 8*0.3	16/0.15	6.2	8.2	69.2	71.20	0.014	200m	可选/Optional
793	AVVR 10*0.12	7/0.15	5.7	7.2	158.0	163.00	0.016	200m	可选/Optional
794	AVVR 10*0.2	12/0.15	6.3	8.0	92.3	95.00	0.014	200m	可选/Optional
795	AVVR 10*0.3	16/0.15	7.8	9.7	69.2	71.2	0.014	200m	可选/Optional
796	AVVR 10*0.4	23/0.15	8.3	10.4	48.2	49.60	0.013	100m	可选/Optional
797	AVVR 12*0.12	7/0.15	5.8	7.4	158.0	163.00	0.016	200m	可选/Optional
798	AVVR 12*0.2	12/0.12	6.5	8.2	92.3	95.00	0.014	200m	可选/Optional
799	AVVR 12*0.3	16/0.12	8.0	10.1	69.2	71.20	0.014	100m	可选/Optional
800	AVVR 12*0.4	23/0.15	8.6	10.8	48.2	49.60	0.013	100m	可选/Optional
861	AVVR 14*0.12	7/0.15	6.1	7.8	158.0	163.00	0.016	200m	可选/Optional
862	AVVR 14*0.2	12/0.15	7.2	9.1	92.3	95.00	0.014	200m	可选/Optional
863	AVVR 14*0.3	16/0.15	8.4	10.6	69.2	71.20	0.014	100m	可选/Optional
864	AVVR 14*0.4	23/0.15	9.1	11.3	48.2	49.60	0.013	100m	可选/Optional
865	AVVR 16*0.12	7/0.15	6.5	8.2	158.0	163	0.016	200m	可选/Optional
866	AVVR 16*0.2	12/0.15	7.6	9.6	92.3	95.00	0.014	200m	可选/Optional
867	AVVR 16*0.3	16/0.15	8.9	11.1	69.2	71.20	0.013	100m	可选/Optional
868	AVVR 16*0.4	23/0.15	9.6	11.9	48.2	49.60	0.016	100m	可选/Optional
869	AVVR 18*0.12	7/0.15	7.0	9.0	158.0	163.00	0.014	200m	可选/Optional
870	AVVR 18*0.2	12/0.15	8.0	10.0	92.3	95.00	0.014	100m	可选/Optional
871	AVVR 18*0.3	16/0.15	9.0	11.0	69.20	71.20	0.013	100m	可选/Optional
872	AVVR 19*0.12	7/0.15	7.2	9.1	158.0	163.00	0.016	200m	可选/Optional
873	AVVR 19*0.2	12/0.15	8.1	10.1	92.3	95.00	0.014	100m	可选/Optional
874	AVVR 19*0.3	16/0.15	9.4	11.7	69.2	71.2	0.014	100m	可选/Optional

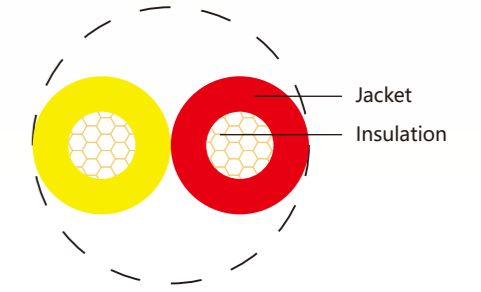
线材规格 | Order Information

型号 Model	名称 Name	导体结构 Conductor 根数/直径(mm) Core Number/Diameter(mm)	平均外径(mm) Overall diameter		20°C时导体电阻最大值 Maximum Electrical Resistance at 20°C(Ω/km)		70°C最小 绝缘电阻 Minimum Insulation Resistance at 70°C(Ω/km)	包装长度 Package	颜色 Color
			下限 Lower limit	上限 Upper limit	铜芯 Copper	镀锡铜芯 Tinned Copper			
875	AVVR 19*0.4	23/0.15	10.1	12.6	48.2	49.60	0.013	100m	可选/Optional
876	AVVR 20*0.12	7/0.15	7.7	9.7	158.0	163.00	0.016	200m	可选/Optional
877	AVVR 20*0.2	12/0.15	8.5	11.5	92.3	95.00	0.014	100m	可选/Optional
878	AVVR 20*0.3	16/0.15	9.5	12.5	69.2	71.20	0.014	100m	可选/Optional
879	AVVR 24*0.12	23/0.15	8.4	10.6	158.0	163.00	0.016	100m	可选/Optional
880	AVVR 24*0.2	7/0.15	9.4	11.7	92.3	95.00	0.014	100m	可选/Optional
881	AVVR 24*0.3	12/0.15	11.4	14.2	69.2	71.20	0.014	100m	可选/Optional
882	AVVR 24*0.4	16/0.15	12.3	15.2	48.2	49.60	0.013	100m	可选/Optional

用途 / Application

适用于安防监控报警系统，楼宇对接系统，电器内部专线控制用线、电脑、仪表和电子设备及自动化装置等信号控制用线。
适用于测量和控制电缆用于加工机械、输送带、机械生产中的生产线、空调系统及钢铁生产中的生产线。

Suitable for security monitoring and alarm systems, building docking systems, internal dedicated control lines for electrical appliances, signal control lines for computers, instruments, electronic equipment, and automation devices. Also, Suitable for measuring and controlling cables used in processing machinery, conveyor belts, production lines in mechanical production, air conditioning systems, and production lines in steel production.



规格描述 | Specification

导体 Conductor	多股裸铜绞线 Stranded Bare Copper Wire	护套 Jacket / 绝缘 Insulation	聚氯乙烯 PVC
额定温度 Rated Temperature	70°C	火花电压 Sparkover Voltage	最小3000V Min.3000V
额定电压 Rated Voltage	300/300V	执行标准 Executive Standard	JB/T8734.3-2012
护套最小弯曲半径不能小于外径的10倍 The minimum bending radius of jacket cannot be less than 10 times outer diameter		具有抗酸碱、耐油性、防潮、防霉等特性 With acid and alkali resistance, oil resistance, moisture, mildew and other characteristics	

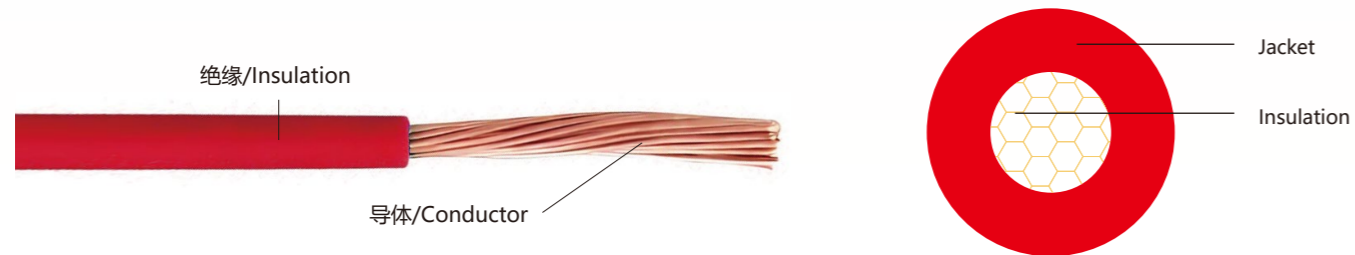
线材规格 | Order Information

型号 Model	名称 Name	导体结构 Conductor	平均外径(mm) Overall diameter	20°C时导体电阻 最大值 Maximum Electrical Resistance at 20°C(Ω/km)	70°C最小绝缘电阻 Minimum Insulation Resistance at 70°C(Ω/km)	包装长度 Package	颜色 Color
685	RVS 2*0.5	28/0.15	6.0	39.00	0.012	200m	可选/Optional
686	RVS 2*0.75	24/0.2	6.2	26.00	0.011	200m	可选/Optional
687	RVS 2*1.0	32/0.2	6.6	19.50	0.010	200m	可选/Optional
688	RVS 2*1.5	48/0.2	7.2	13.30	0.010	200m	可选/Optional
689	RVS 2*2.5	49/0.25	8.2	7.98	0.009	200m	可选/Optional

用途 / Application

应用于电器、仪器、仪表和电子设备及自动化装置内部布线用，适用于消防系统中电源或信号传输使用，也可作为室内电器、小型电动工具、仪器、仪表及广播和动力照明用线等。

Applied for internal wiring of electrical appliances, instruments, meters, electronic equipment, and automation devices, suitable for power or signal transmission in fire protection systems, and can also be used as indoor electrical appliances, small electric tools, instruments, meters, broadcasting and power lighting lines.



规格描述 | Specification

导体 Conductor	多股裸铜绞线 Stranded Bare Copper Wire	护套 Jacket / 绝缘 Insulation	聚氯乙烯 PVC
额定温度 Rated Temperature	70°C	火花电压 Sparkover Voltage	最小3000V Min.3000V
额定电压 Rated Voltage	450/750V	执行标准 Executive Standard	JB/T8734.3-2012
护套最小弯曲半径不能小于外径的10倍 The minimum bending radius of jacket cannot be less than 10 times outer diameter		具有抗酸碱、耐油性、防潮、防霉等特性 With acid and alkali resistance, oil resistance, moisture, mildew and other characteristics	

线材规格 | Order Information

型号 Model	名称 Name	导体结构 Conductor	平均外径(mm) Overall diameter	20°C时导体电阻最大值 Maximum Electrical Resistance at 20°C(Ω/km)	70°C最小绝缘电阻 Minimum Insulation Resistance at 70°C(Ω/km)	包装长度 Package	颜色 Color
690	BVR 2.5mm ²	19/0.41	4.1	7.41	0.010	200m	可选/Optional
691	BVR 4mm ²	19/0.52	4.8	4.61	0.009	200m	可选/Optional
692	BVR 6mm ²	19/0.64	5.3	3.08	0.0084	200m	可选/Optional
693	BVR 10mm ²	49/0.52	7.3	1.83	0.0072	200m	可选/Optional
694	BVR 16mm ²	49/0.64	8.6	1.15	0.0062	200m	可选/Optional

用途 / Application

适用于室内电器、家电产品及机械设备安装用线，动力照明用线，电柜内部布线等。
Suitable for indoor electrical appliances, household appliances, and mechanical equipment installation wires, power lighting wires, internal wiring of electrical cabinets, etc.

畅销全球 Bestseller Globally

我们的产品销售已覆盖全国，并远销于美国、英国、意大利、墨西哥、丹麦、韩国、俄罗斯、新加坡、南非、巴西、委内瑞拉、埃及、阿联酋...
Our product sales have covered the whole country and are exported to the United States, United Kingdom, Italy, Mexico, Denmark, South Korea, Russia, Singapore, South Africa, Brazil, Venezuela, Egypt, United Arab Emirates



工程案例 Engineering Projects

竣工项目类 Completed Project



综合布线类 Integrated Cabling

- *龙岗公安分局办公大楼 Longgang Public Security Bureau
- *深圳华南城智能布线项目 Shenzhen South China City
- *上海迪士尼 Shanghai Disneyland
- *河北仁德口腔医院布线工程 Hebei Rende Dental Hospital
- *河源市东源县人民医院系统集成工程 Dongyuan People's Hospital, Heyuan City

运营商项目类 Operator Project

- *柳州广电2015年网络产品光纤材料集中采购 Liuzhou Radio and Television
- *中国移动河北分公司2017-2018年集采 China Mobile Hebei Branch
- *菲律宾国家电信 Philippine National Telecommunications
- *泰国电信国营运营商TOT布线 Thai Telecom TOT
- *马来西亚移动WLAN项目基站综合布线 Malaysia Mobile WLAN