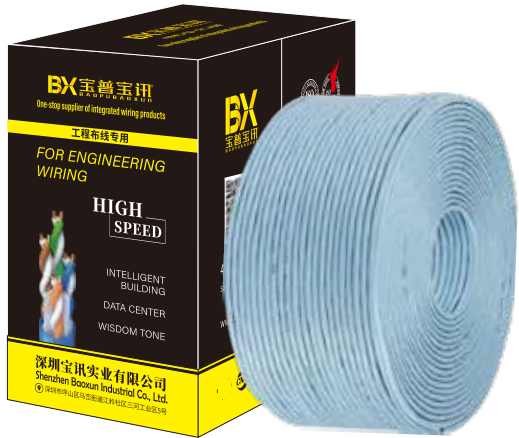




六类四对双绞线 Cat6 Cable

● 产品特性 Product Features

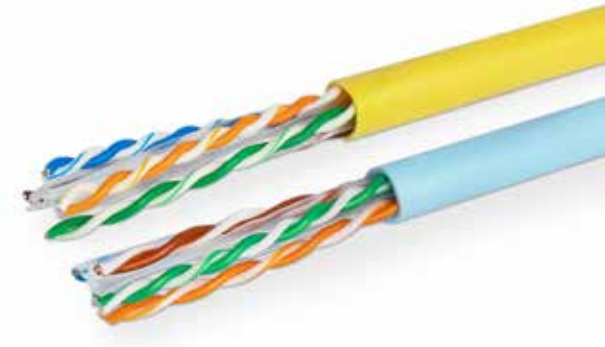
- 高速传输:** 高达10Gbps的数据传输速度, 比五类和五类e网线更为快速, 能够满足现代大规模数据传输的需求。
- 低噪音干扰:** 采用特殊的结构设计和材料, 有效抑制外部噪音的干扰, 保证数据传输的稳定性和可靠性。
- 广泛应用:** 适用于各种局域网和广域网的建设, 包括数据中心、企业网络、工业自动化等领域。
- 轻便易用:** 紧凑型设计, 便于安装和布线, 较高的耐用性和抗弯曲性。
- 节约空间:** 直径较小, 布线时可以节省空间, 特别适用于对空间有限的场所, 如机房等。
- 符合标准:** 符合TIA/EIA-568-B.2-1标准, 保证产品质量和性能。
- High-speed transmission:** It can achieve data transmission speeds of up to 10Gbps, faster than Category 5 and Category 5e Ethernet cables, and can meet the needs of modern large-scale data transmission.
- Low noise interference:** Adopting special structural design and materials, it can effectively suppress external noise interference, ensuring the stability and reliability of data transmission.
- Widely used:** Suitable for the construction of various local area networks and wide area networks, including data centers, enterprise networks, industrial automation, and other fields.
- Lightweight and easy to use:** The product adopts a compact design, which is easy to install and wire, and has high durability and bend resistance.
- Space-saving:** Due to the small diameter of the six categories of four pairs of unshielded twisted pair cables, space can be saved during wiring, especially suitable for places with limited space, such as computer rooms.
- Compliance with standards:** Complies with TIA/EIA-568-B.2-1 standard to ensure the quality and performance of the product.

● 产品参数 Product Parameters

型号: BX-2068	Model: BX-2068
材质: 无氧铜+进口PE内护套+环保PVC外皮	Material: Solid OFC conductor + HDPE Insulation + Ripcord +Rohs pvc jacket
结构: 4对8芯对绞	Structure: 4 pairs / 8 cores
隔离: PE十字骨架隔离	Isolation: PE cross isolation
长度: 305米	Length: 1000FT(305m)
重量: 13.2KG	Weight: 13.2 kg
颜色: 灰色、蓝色、黄色、棕色、红色	Color: gray, blue, yellow, brown, red
导体: 23AWG 无氧铜	Conductor: 23AWG Solid OFC conductor
芯径: 0.57MM	Core diameter: 0.57mm
线径: 6.3MM±0.2MM	Wire diameter: 6.3mm ± 0.2mm

● 应用标准 Application Standards

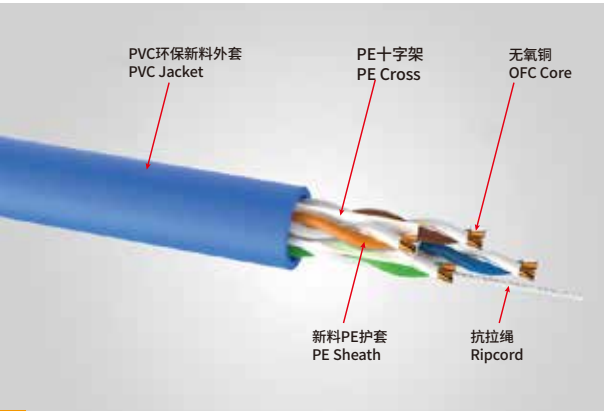
- 支持250MHZ宽带, 支持千兆以太网应用。
- 符合YD/T 1019-2014通用布缆国际标准; GB 50311-2007综合布线系统工程设计规范。
- Supports 250MHz bandwidth.
- Supports Gigabit Ethernet applications.
- Complies with YD/T 1019-2014 Universal Cabling International Standard; GB 50311-2007 Comprehensive Cabling System Engineering Design Specification.



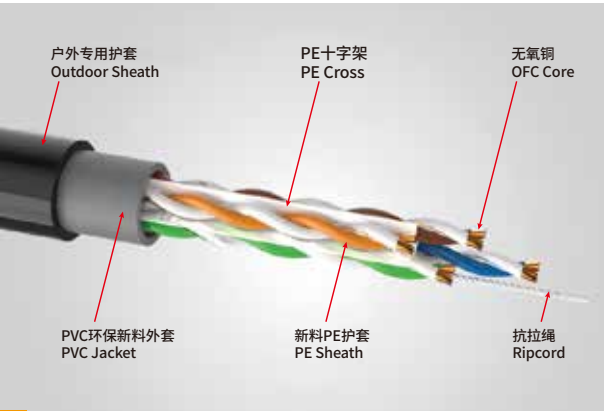
● 应用领域 Application Fields

- 企业内部网络, 数据中心, IP电话网络, 视频监控系统, 音视频系统, 医疗领域
- Internal enterprise networks, data centers, IP telephone networks, video surveillance systems, audiovisual systems, and medical fields.

● 产品分类 Product Categories



六类四对非屏蔽双绞线
Cat6 UTP Cable



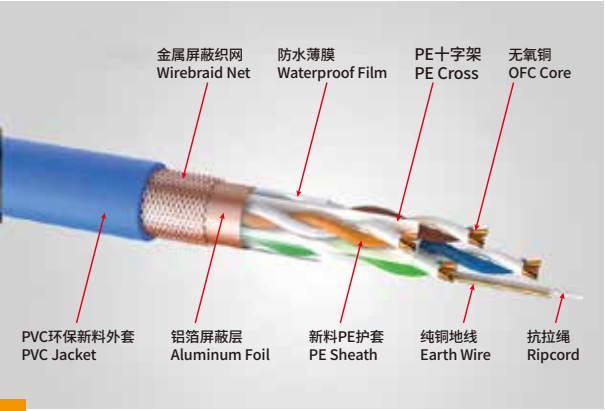
户外六类四对非屏蔽双绞线
Outdoor Cat6 UTP Cable



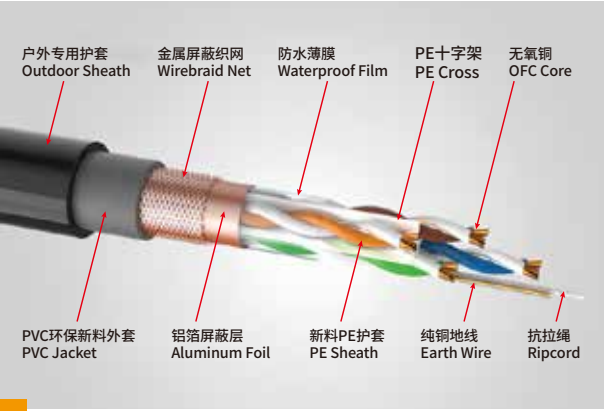
六类四对单屏蔽双绞线
Cat6 FTP Cable



户外六类四对单屏蔽双绞线
Outdoor Cat6 FTP Cable



六类四对双屏蔽双绞线
Cat6 SFTP Cable



户外六类四对双屏蔽双绞线
Outdoor Cat6 SFTP Cable