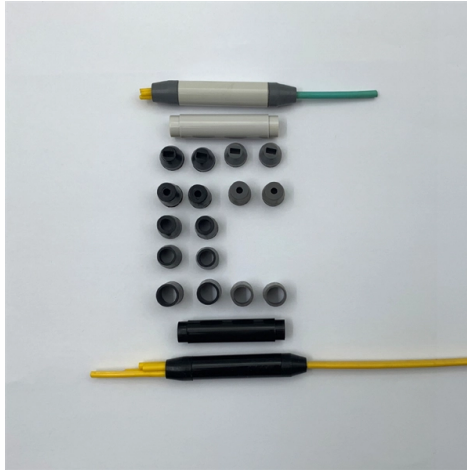


Sri Lanka Anti-Catling Optical Cable 6 Cores



Overview

Buy premium Optical Fiber Cables in bulk from verified wholesale suppliers and manufacturers in Sri Lanka.

Key Takeaways

A 6-core armored fiber optic cable in Sri Lanka provides high-speed, durable, and weather-resistant connectivity for outdoor and industrial applications.

Specifications

- Fiber Type: OM3 Multimode (50/125 μm) suitable for 10Gbps data transmission .
- Core Count: 6 fibers, allowing multiple channels for data or redundancy.
- Armoring: Steel corrugated tape or industrial TPU jacket for protection against physical damage, rodents, and environmental hazards .
- Jacket Material: PE (Polyethylene) or TPU (Thermoplastic Polyurethane), offering water resistance, UV protection, and high/low temperature tolerance .
- Connectors: LC-LC pre-terminated for easy integration into existing networks .
- Installation: Suitable for direct burial, overhead, or conduit routing, making it ideal for harsh outdoor environments, industrial sites, and construction areas .

Advantages

- Durability: Armored design prevents damage from rodents, mechanical stress, and environmental factors.

- **High-Speed Transmission:** Supports 10Gbps networks, suitable for data centers, industrial networks, and FTTH deployments.
 - **Versatility:** Can be used both indoors and outdoors, with direct burial capability for long-distance installations.
 - **Compliance:** Many Sri Lankan suppliers, such as Eastlink.lk and ACL Cables, provide cables that meet international standards for optical fiber performance and durability .
- Local Suppliers in Sri Lanka**
- **Eastlink.lk:** Offers 6-core singlemode and multimode armored outdoor cables with PE jackets .
 - **Ubuy Sri Lanka:** Provides 500ft (150 meters) 6-core OM3 multimode industrial TPU armored fiber patch cables with LC-LC connectors, suitable for direct burial and harsh environments .
 - **ACL Cables PLC:** Leading local manufacturer with a wide range of fiber optic cables, including armored 6-core options compliant with international standards .
- Applications**
- Industrial and commercial networking in harsh environments.
 - Outdoor FTTH (Fiber to the Home) deployments.
 - Data centers requiring high-speed, reliable fiber connections.
 - Direct burial installations along roads, snowfields, or construction sites. This 6-core anti-catting optical cable is ideal for users in Sri Lanka seeking robust, high-performance fiber optic solutions for both indoor and outdoor applications, ensuring long-term reliability and minimal maintenance.

Article Content

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A fiber-optic cable, also known as an optical-fiber cable, is an assembly similar to an electrical cable but containing one or more

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Price in SriLanka — Dintek 6C Indoor Fiber Cable 50/125 MM

Dintek (Taiwan) 6C Indoor Fiber Cable 50/125 MM Tight Buffer OM3 LSZH Per Meter-2101-04008 High-Speed OM3 Performance:

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