Manufacturer of Low Voltage Cables and Optical Cables



Overview

Top 100 Low Voltage Cable Suppliers in 2026 | ensunMetro Wire & Cable specializes in providing a variety of low voltage wire and cable products, including.

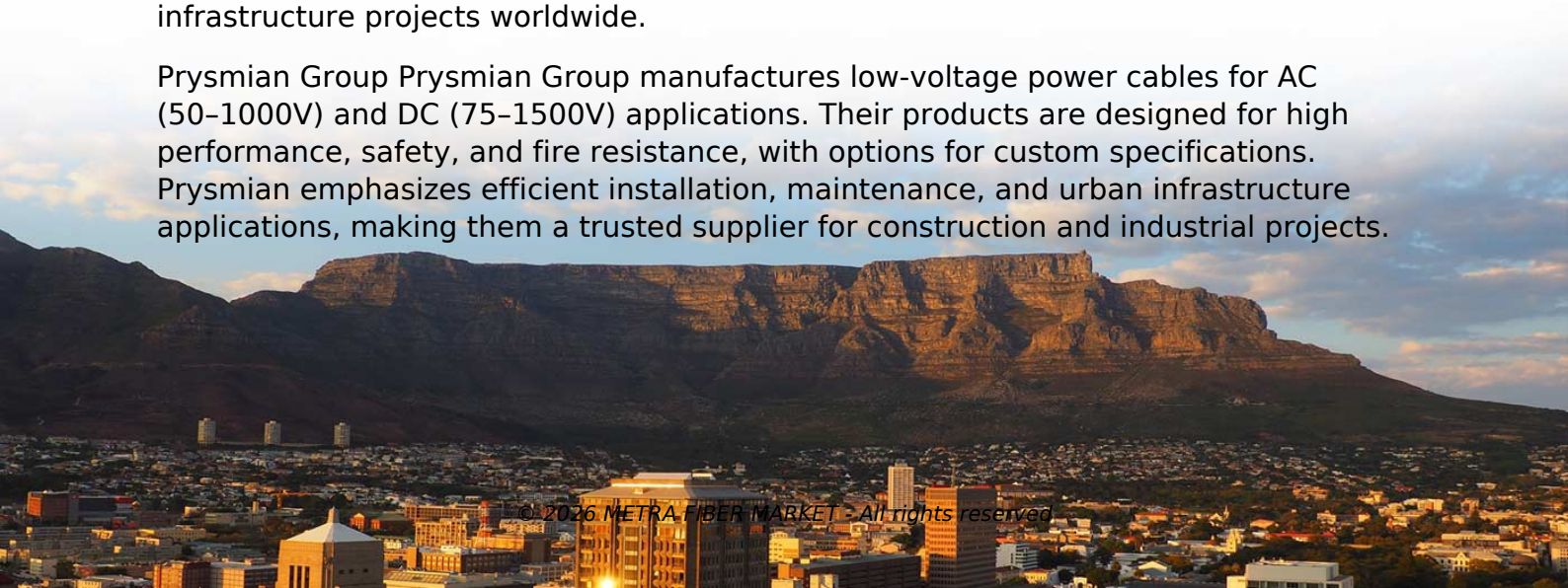
Key Takeaways

Leading manufacturers of low voltage and optical cables include Eupen Cable, Prysmian Group, NKT, KEI Wires, and Southwire, offering a wide range of high-quality, standards-compliant products for industrial, commercial, and infrastructure applications.

Key Manufacturers and Offerings

Eupen Cable (Kabelwerk Eupen AG) Eupen Cable is a European leader in cable production, offering low-voltage cables, control and instrumentation cables, railway signal cables, copper telecommunication cables, and fiber optic cables. They specialize in halogen-free safety cables and radiating coaxial cables for indoor radio coverage, ensuring compliance with national and international standards. Eupen also provides custom solutions and technical support for OEMs, industrial clients, and infrastructure projects worldwide.

Prysmian Group Prysmian Group manufactures low-voltage power cables for AC (50–1000V) and DC (75–1500V) applications. Their products are designed for high performance, safety, and fire resistance, with options for custom specifications. Prysmian emphasizes efficient installation, maintenance, and urban infrastructure applications, making them a trusted supplier for construction and industrial projects.



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NKT NK

T supplies high-end cables and cable accessories for the energy sector, including low-voltage and optical cables. They focus on quality, reliability, and advanced cable services, supporting both industrial and utility-scale projects.

KE

I Wires and Cables Based in India, KEI Wires manufactures low-voltage cables, control cables, rubber cables, and solar cables, offering customized solutions for specific industrial and telecommunications needs. They have a strong international presence and are recognized for quality and reliability. Southwire Company Headquartered in Georgia, USA, Southwire produces low, medium, and high-voltage cables, including copper and aluminum options.

They serve residential, commercial, and industrial sectors, with a focus on technology-driven production, sustainability, and global supply chain efficiency.

Additional Notable Suppliers

Staley Technologies – Specializes in low-voltage and fiber optic cabling with structured cabling services. Keystone Cable – Offers certified low-voltage cables with strong logistics support. LowVoltageCabling – Provides data and low-voltage cabling services for government and commercial clients in the US.

Telnet Solutions, Inc. – Focuses on structured cabling and network systems with design and construction management services.

Considerations for Selection

When choosing a manufacturer, consider: Compliance with international standards (ISO, IEC, UL)Specialized cable types (halogen-free, fire-resistant, radiating)Customization capabilities for specific industrial or infrastructure projectsGlobal supply and technical support for installation and maintenanceSustainability and energy efficiency in production processes These manufacturers provide a comprehensive range of low-voltage and optical cables suitable for industrial, commercial, and infrastructure applications, ensuring safety, reliability, and performance.

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Article Content

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Metro Wire & Cable specializes in providing a variety of low voltage wire and cable products, including security and networking cables, HVAC, control and instrumentation cables, and fiber optic cables.

Top 10 LV Cable Manufacturers

Discover top LV cable manufacturers. Ensure safety, reliability, and performance with the best in the industry—your go-to source for LV cables.

Power Cables

When purchasing low-voltage cables, you want reliability and peak performance built-in. Prysmian Group offers an unrivalled portfolio of low-voltage cables that are manufactured to the highest

CCT – Cabling The World

CCT (Convergent Connectivity Technology) is a manufacturer of low-voltage communication wire and fiber optic cables. CCT provides it''s customers with a wide range of cable products for Security,

Low Voltage Cable Manufacturer & Supplier

Professional low voltage cable manufacturer offering lv power cables/low voltage power cables for residential, commercial, and industrial distribution systems.

Low Voltage Cable Reliable Manufacturer

With over 3000 employees ready to support your low voltage cable business, SSG has the biggest low voltage cable manufacturing capacity in China. Apart from that, SSG possesses an experienced R&D

Low voltage electrical cable manufacturer

Independent manufacturer of low voltage electrical cables. We design, manufacture and distribute cables for every day and for life

La Triveneta Cavi

Since 1965, la Triveneta Cavi has been one of the major players within the European market for low- and medium-voltage cables for various sectors (industry, home use, power distribution, renewable

Low-Voltage wire and cable specialists-West Penn Wire

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Since 1971 West Penn Wire has been the leading US manufacturer of Fiber Optics and Low Voltage Wire and Cable for AV, Security and Networking applications.

Insights into the Indian Wires and Cables Industry: Trends and Growth

Low voltage cables alone are widely used across residential, commercial, and industrial buildings, making them the single most consumed category by end user volume. Medium voltage

Top 10 Wire And Cable Manufacturers and Suppliers in

Low-voltage cables make up the largest revenue share, driven by building wiring and commercial infrastructure. Underground installation is

Custom Cable Assembly Manufacturing | Fibertronics, Inc.

Fibertronics, Inc. is an SBA certified woman-owned small business providing USA manufactured customized fiber optic and low voltage cable assemblies, and

Top Cable, a trusted electric cable european manufacturer

Top Cable is a european manufacturer of electric cable. We supply cables for construction projects, marine, offshore, OEM''s and renewable energy.

12/24/48 Core ADSS Optical Fiber Cable

Explore everything about ADSS fiber optic cables including the full form, core types (12/24/48 core), major brands, specifications, span length, sheath materials, and installation accessories.

Vertical Cable – Bulk Cable, Fiber & Networking Gear

Vertical Cable is your one-stop shop for bulk cable, fiber optic solutions, patch panels, j-hooks, and structured wiring products.

Order Fiber Optic Cable Early to Avoid Data Center Delays

One more piece of advice: involve your low-voltage contractor early in the material procurement process. Most experienced contractors are more than willing to help verify that the correct cable is ...

Flame-retardant optical cable

Nominal voltage: 0 V - 330,000 V Temperature: -40 °C - 70 °C ... kilometers, ZTT is the specialist in outdoor optic fiber cables, offering superior products and

WebProcure

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WebProcure offers best-in-class functionality, reaching end-to-end from requester to procurement buyer to merchant, and all the way back! Designed specifically for the public sector.

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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