

# Global Radial Leaky Coaxial Cable for Coal Mines Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Radial Leaky Coaxial Cable for Coal Mines market size is expected to reach \$ 255 million by 2032, rising at a market growth of 5.3% CAGR during the forecast period (2026-2032).

In 2025, global production of radial leaky coaxial cable for coal mines reached 98,310 kilometers, with an average selling price of US\$1.75 per meter. Radial leaky coaxial cable for coal mines, often referred to as "leaky feeder" in coal industry standards, is a special communication cable designed specifically for the enclosed and complex electromagnetic environments of coal mine tunnels and other similar locations. Its core function is to act as both a transmission line and an antenna. While transmitting radio frequency signals longitudinally, the cable also radiates signal energy controllably into the surrounding space through periodically opened slots, gaps, or braided structures on the outer conductor, forming a continuous electromagnetic field distributed along the cable axis. This achieves signal coverage and reception for mobile terminals, fundamentally solving the problems of high attenuation and numerous blind spots in underground tunnels. It serves as the "blood vessels" and "nerves" for underground wireless communication, personnel and equipment positioning, monitoring, and emergency communication and rescue support. The upstream of the industry chain includes copper/copper-clad aluminum conductors, foamed dielectric and sheath materials, metal outer conductor strips (corrugated copper tubes/braided shielding, etc.), slotting/perforation and cabling equipment, connectors/couplers/terminal devices and installation accessories; the midstream involves leaky cable manufacturing (coupling loss/attenuation consistency control, wear resistance, corrosion resistance and flame retardancy, quality inspection and factory calibration) and system delivery with line amplifiers, distributors/power dividers and combiners, head-end radio frequency sources/base stations, network management and testing and acceptance; the

downstream involves coal mine safety and intelligent transformation operation and maintenance units. Gross profit margin is approximately 15%–35%.

This report studies the global Radial Leaky Coaxial Cable for Coal Mines production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Radial Leaky Coaxial Cable for Coal Mines and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Radial Leaky Coaxial Cable for Coal Mines that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Radial Leaky Coaxial Cable for Coal Mines total production and demand, 2021-2032, (K Meter)

Global Radial Leaky Coaxial Cable for Coal Mines total production value, 2021-2032, (USD Million)

Global Radial Leaky Coaxial Cable for Coal Mines production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Meter), (based on production site)

Global Radial Leaky Coaxial Cable for Coal Mines consumption by region & country, CAGR, 2021-2032 & (K Meter)

U.S. VS China: Radial Leaky Coaxial Cable for Coal Mines domestic production, consumption, key domestic manufacturers and share

Global Radial Leaky Coaxial Cable for Coal Mines production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Meter)

Global Radial Leaky Coaxial Cable for Coal Mines production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

Global Radial Leaky Coaxial Cable for Coal Mines production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

This report profiles key players in the global Radial Leaky Coaxial Cable for Coal Mines market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include LS Cable & System, Fujikura, Amphenol, Roadphone NRB, Antennix, Rosenberger, Rojone, Yangtze Optical Fibre and Cable, Tongding Interconnection Information, Zhuhai Hansen Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Radial Leaky Coaxial Cable for Coal Mines market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Meter) and average price (US\$/Meter) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Radial Leaky Coaxial Cable for Coal Mines Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Radial Leaky Coaxial Cable for Coal Mines Market, Segmentation by Type:

Continuous Slotted Type

Periodic Hole/Slot Type

Coupled Unit/Composite Structure Type

### Global Radial Leaky Coaxial Cable for Coal Mines Market, Segmentation by Sheath and Safety Rating:

Flame-retardant PVC

Low Smoke Halogen-Free (LSZH)/Flame-retardant PE

Oil and Corrosion Resistant

### Global Radial Leaky Coaxial Cable for Coal Mines Market, Segmentation by Application:

Underground Wireless Communication

Personnel and Equipment Positioning

Monitoring

Emergency Communication and Rescue Support

### Companies Profiled:

LS Cable & System

Fujikura

Amphenol

Roadphone NRB

Antennix

Rosenberger

Rojone

Yangtze Optical Fibre and Cable

Tongding Interconnection Information

Zhuhai Hansen Technology

ZTT Group

Trigiant Sensing Technology

#### Key Questions Answered:

1. How big is the global Radial Leaky Coaxial Cable for Coal Mines market?
2. What is the demand of the global Radial Leaky Coaxial Cable for Coal Mines market?
3. What is the year over year growth of the global Radial Leaky Coaxial Cable for Coal Mines market?
4. What is the production and production value of the global Radial Leaky Coaxial Cable for Coal Mines market?
5. Who are the key producers in the global Radial Leaky Coaxial Cable for Coal Mines market?
6. What are the growth factors driving the market demand?

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