

Global Power Cable Materials Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Power Cable Materials market size was valued at US\$ 19138 million in 2025 and is forecast to a readjusted size of US\$ 28920 million by 2032 with a CAGR of 6.1% during review period.

In 2025, global production of power cable materials reached approximately 6.53 million tons, based on an average market price of around US\$2,850 per ton. Industry gross profit margins generally ranged from 22% to 38%, reflecting value added from material performance, insulation reliability, and compliance with electrical safety standards. Global production capacity in 2025 was estimated at about 8.15 million tons, indicating adequate supply capability to support large-scale power infrastructure and grid expansion projects.

Power cable materials refer to a range of conductive, insulating, and protective materials used in the manufacture of electrical power cables. These materials are designed to ensure efficient power transmission, electrical insulation, mechanical protection, and long-term operational stability under varying environmental and load conditions.

The industrial chain includes upstream metals, polymer resins, insulating compounds, flame retardants, and protective additives. The midstream focuses on compounding, material modification, quality control, and packaging. Downstream applications mainly involve power cable manufacturing for transmission networks, distribution systems, renewable energy installations, and industrial electrical infrastructure.

The power cable materials market is developing steadily as global investment in power

infrastructure and energy transition accelerates. Growth is driven by expansion of transmission and distribution networks, integration of renewable energy sources, and increasing demand for high-performance and fire-resistant cable systems. Advanced polymer insulation, halogen-free flame-retardant materials, and enhanced thermal stability are becoming key development trends. Manufacturers are focusing on improving material longevity, reducing transmission losses, and meeting stricter environmental and safety regulations. During 2026-2032, supported by grid modernization, renewable energy deployment, and electrification of industrial and transportation systems, the power cable materials market is expected to maintain stable global growth.

This report is a detailed and comprehensive analysis for global Power Cable Materials market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Power Cable Materials market size and forecasts, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2021-2032

Global Power Cable Materials market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2021-2032

Global Power Cable Materials market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2021-2032

Global Power Cable Materials market shares of main players, shipments in revenue (\$ Million), sales quantity (Kiloton), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Power Cable Materials

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Power Cable Materials market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Borealis, Dow, BASF, SABIC, Solvay, Arkema, LyondellBasell, ExxonMobil Chemical, Mitsui Chemicals, Sumitomo Chemical, etc.

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

Market Segmentation

Power Cable Materials market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Low Voltage Cable Materials

Medium Voltage Cable Materials

High Voltage Cable Materials

Market segment by Material Type

Conductive Metal Materials

Insulation Materials

Sheathing and Jacketing Materials

Market segment by Insulation Performance

PVC Cable Materials

XLPE Cable Materials

Halogen-Free Flame Retardant Materials

Market segment by Application

Buildings

Industrial

Oil and Gas

Power Generation

Railway and Rolling Stock

Transmission and Distribution

Others

Major players covered

Borealis

Dow

BASF

SABIC

Solvay

Arkema

LyondellBasell

ExxonMobil Chemical

Mitsui Chemicals

Sumitomo Chemical

LG Chem

Hanwha Solutions

Shin-Etsu Chemical

Formosa Plastics

Westlake Chemical

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Power Cable Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Power Cable Materials, with price, sales quantity, revenue, and global market share of Power Cable Materials from 2021 to 2026.

Chapter 3, the Power Cable Materials competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Power Cable Materials breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Power Cable Materials market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Power Cable Materials.

Chapter 14 and 15, to describe Power Cable Materials sales channel, distributors, customers, research findings and conclusion.

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